

INVESTIGATING SCHOOL MATHEMATICS

**LET'S
DO**

**LET'S
TALK**

**LET'S
USE**

CURRICULUM

QA
36.5

E34

1973

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Accompanying
AV material
at
QA 36.5
E3415 1969
CURR AV



Investigating School Mathematics

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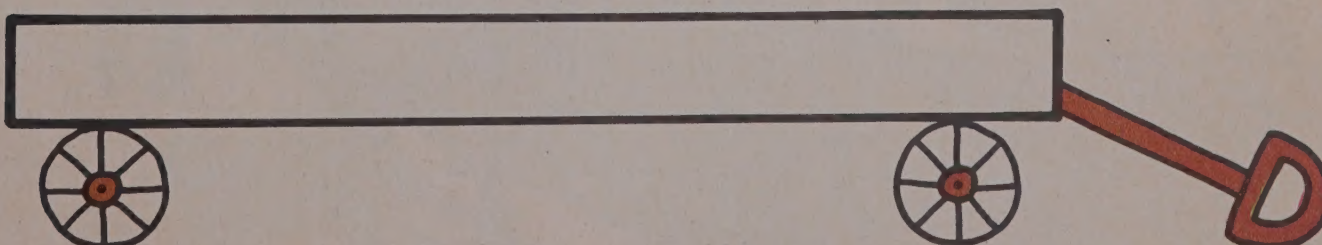
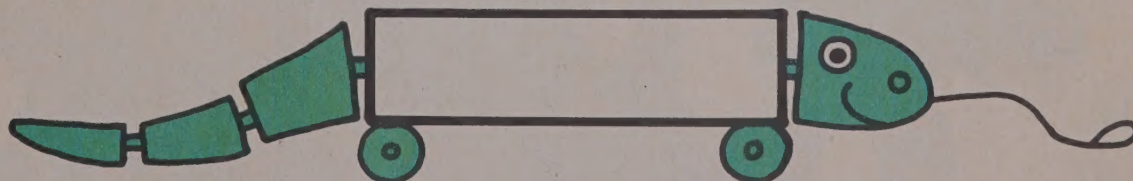
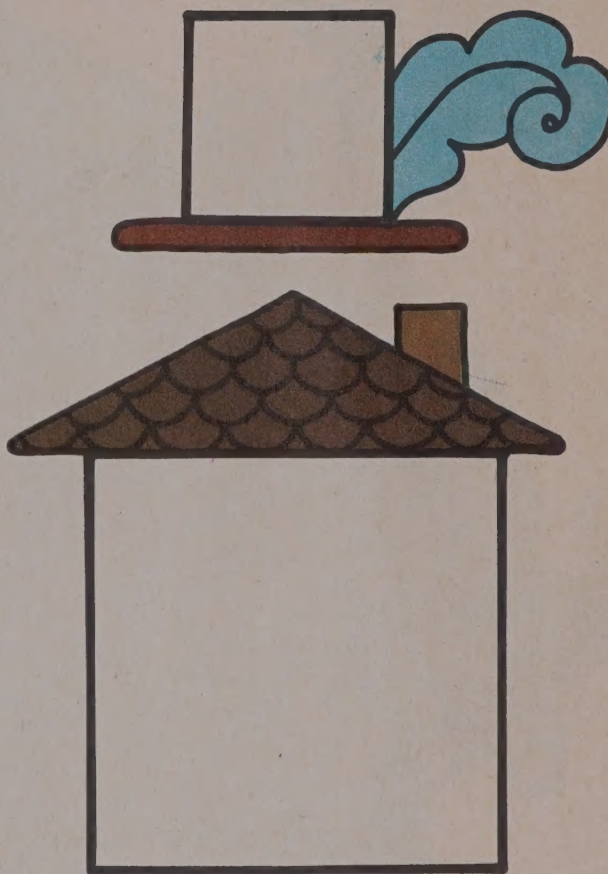
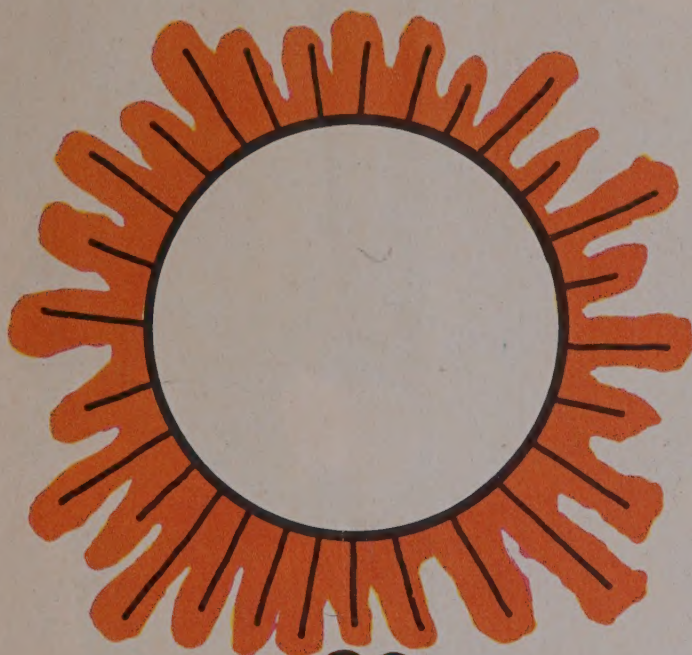
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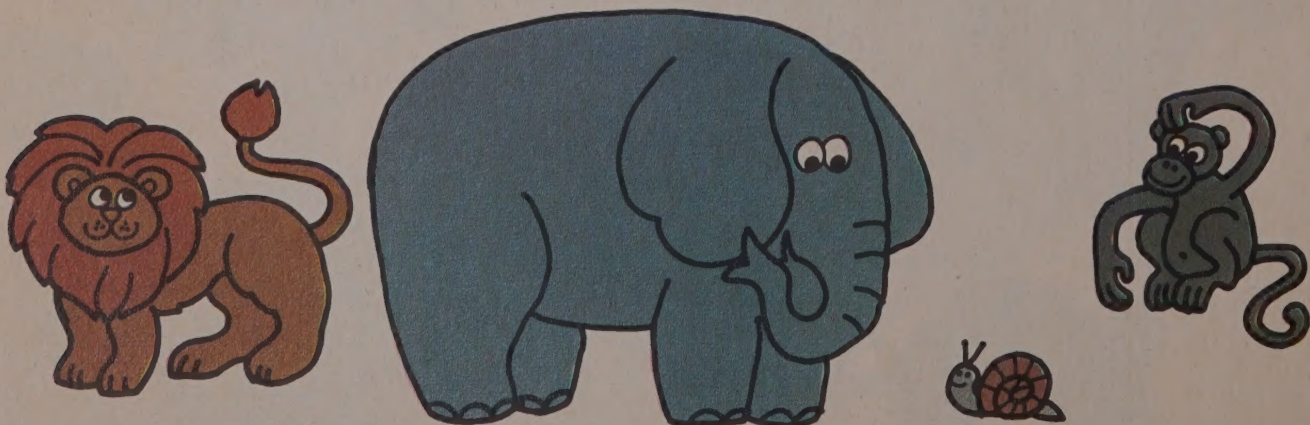
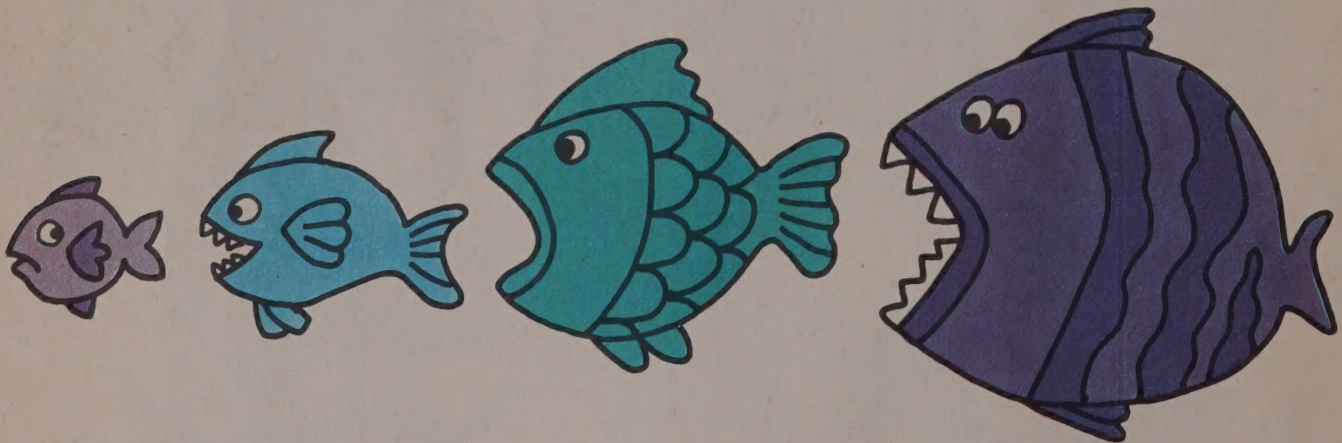
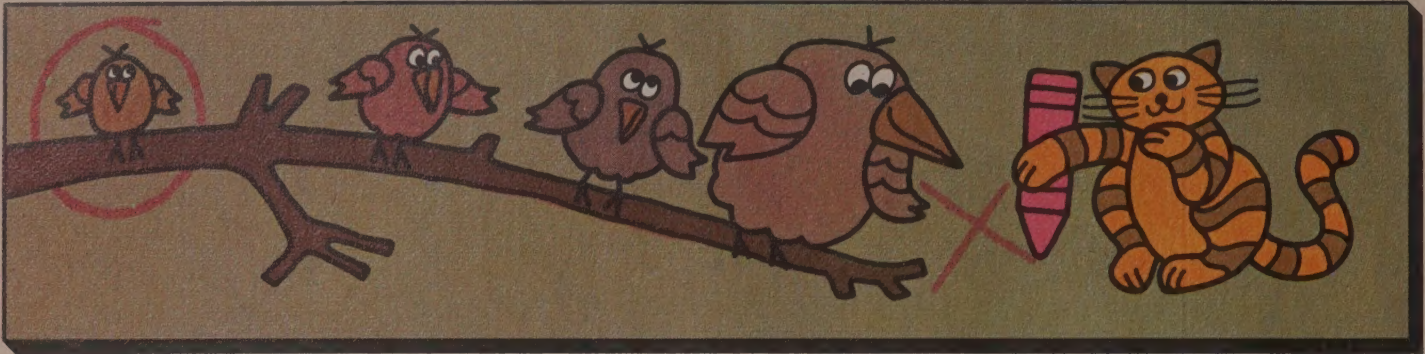
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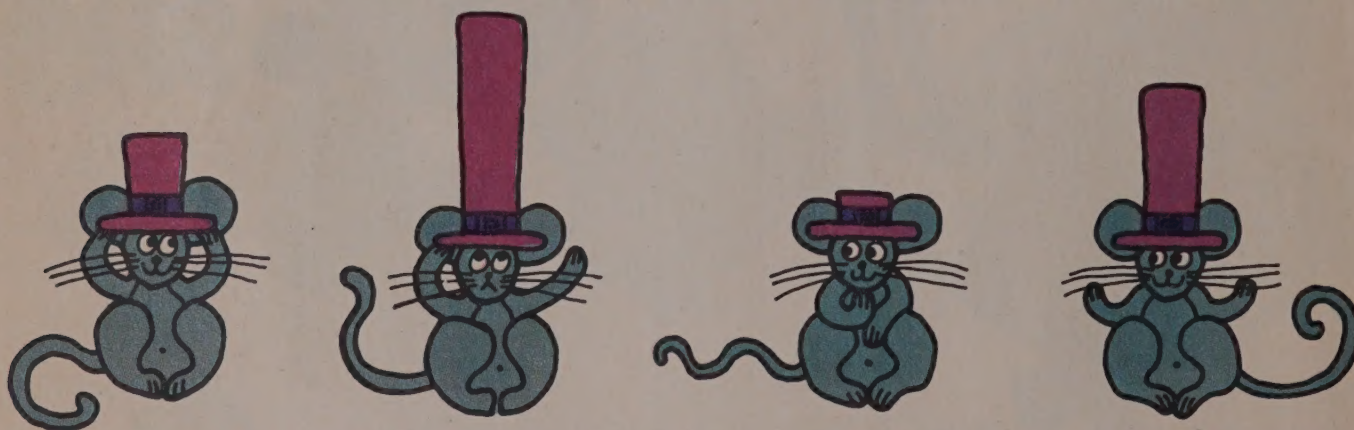
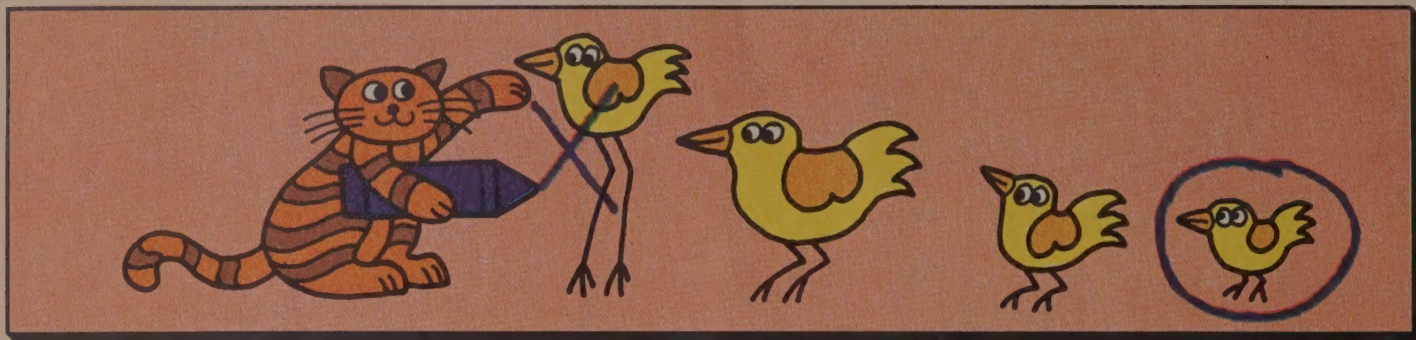
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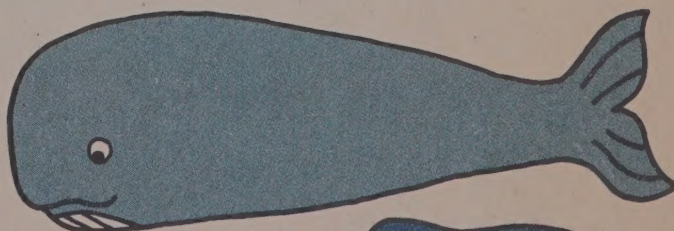
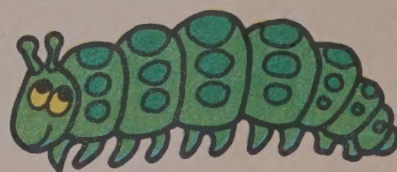
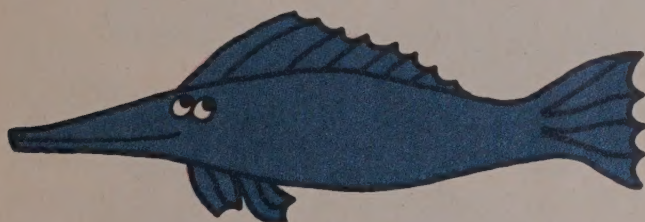
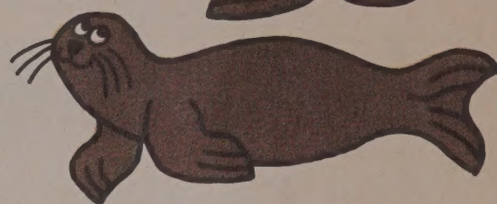
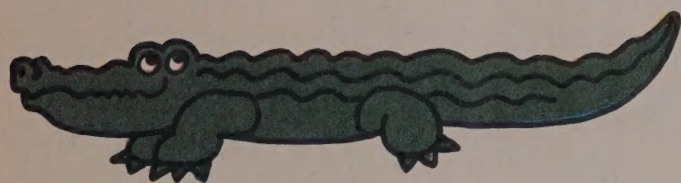
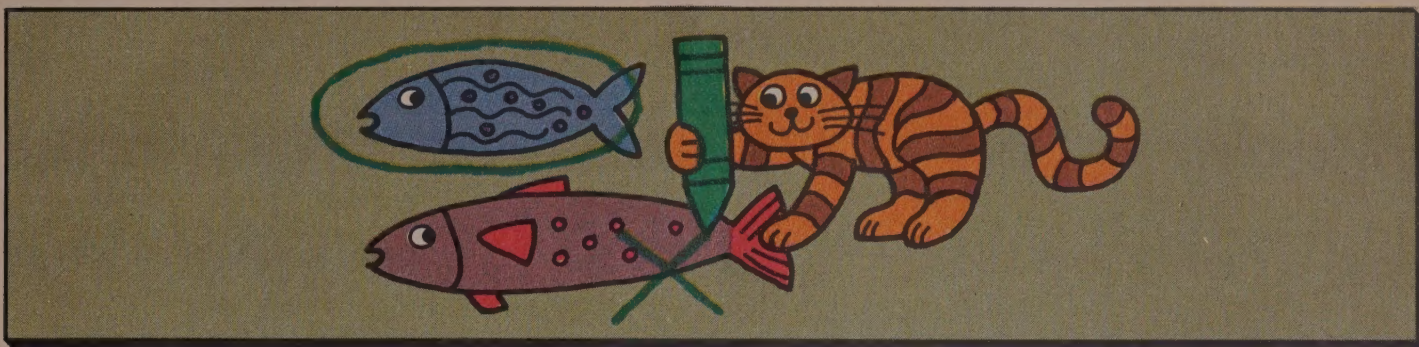


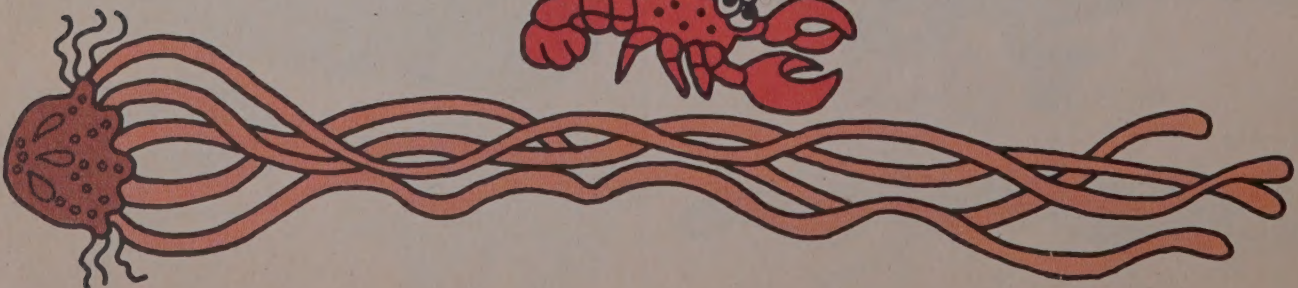
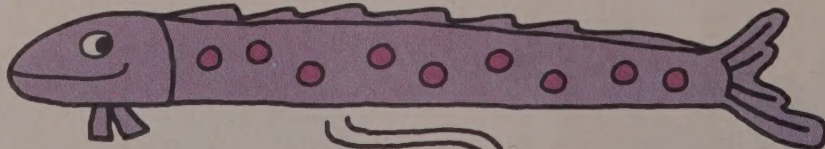
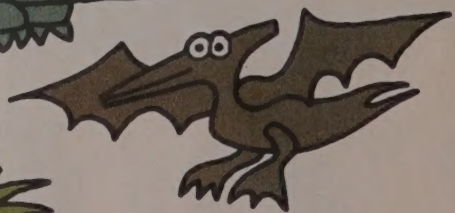
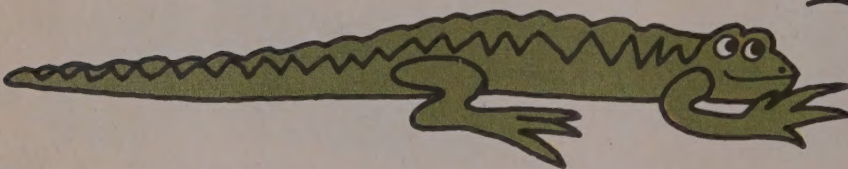
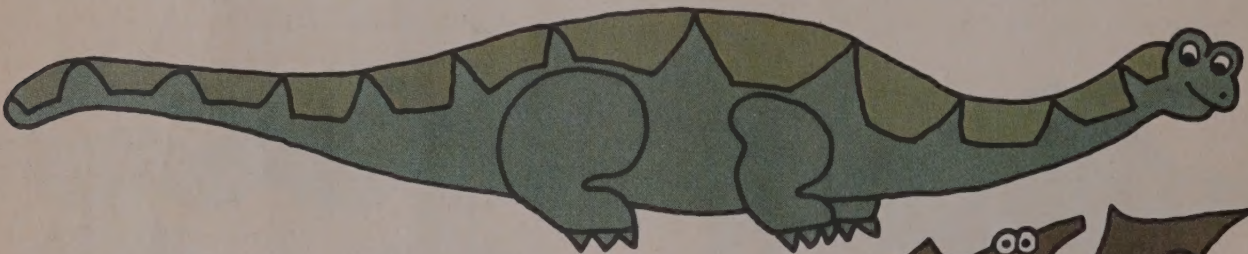
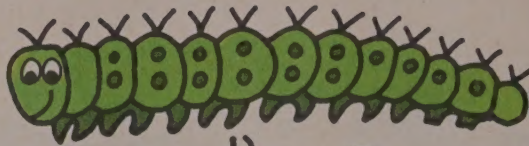
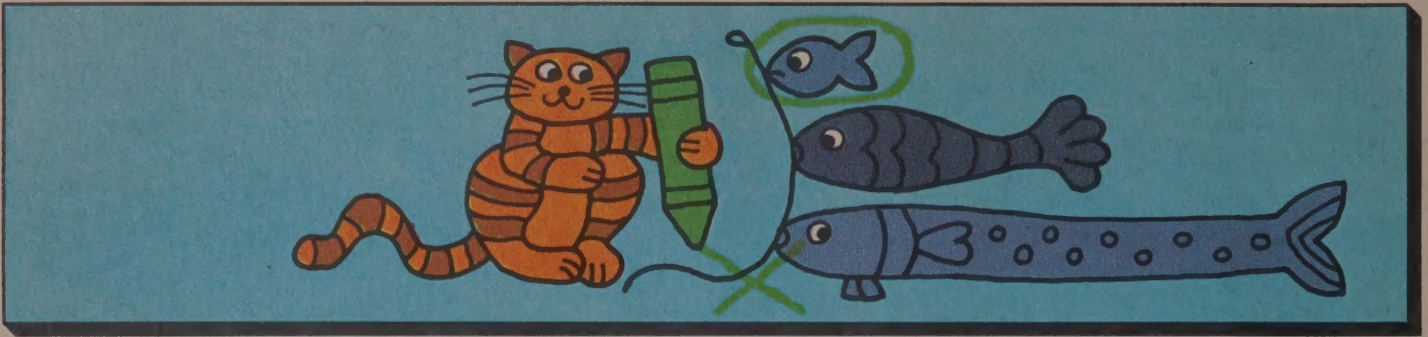


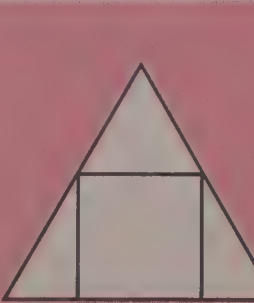
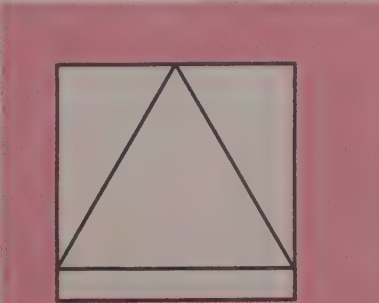
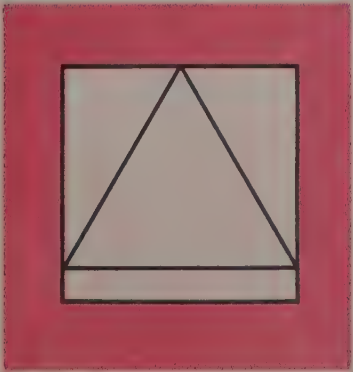
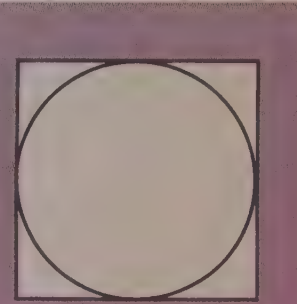
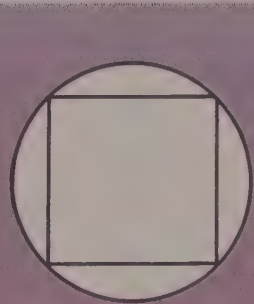
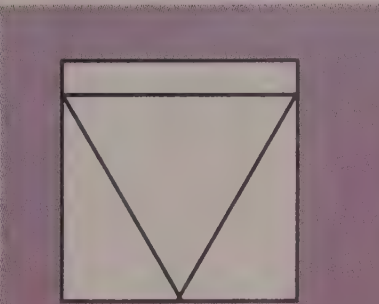
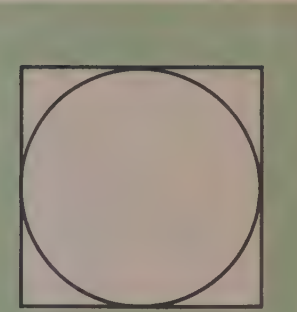
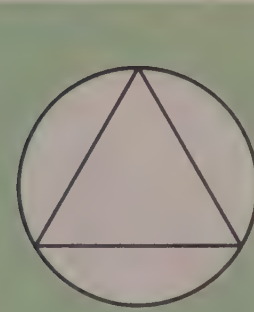
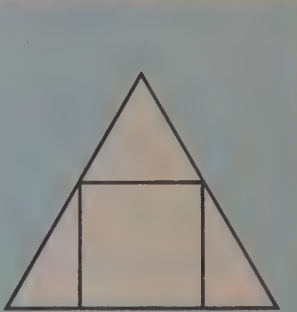
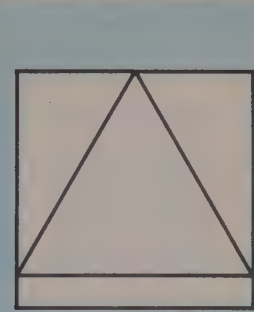
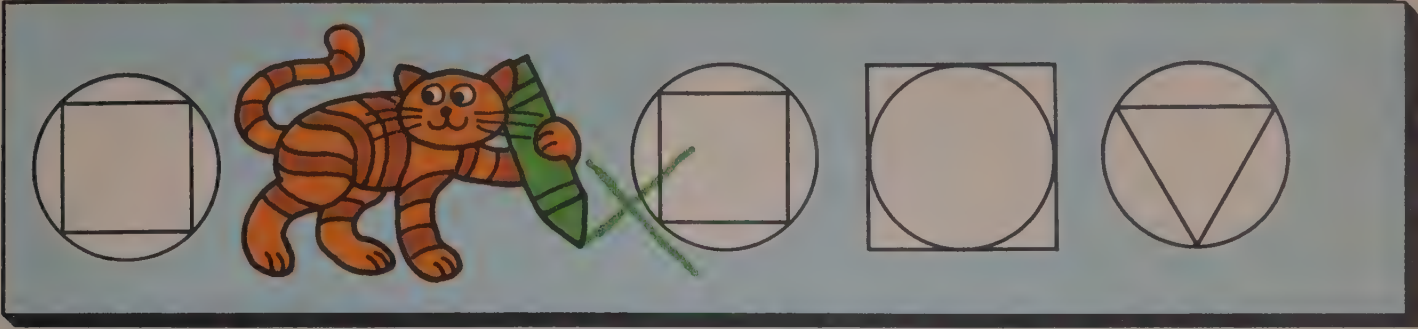


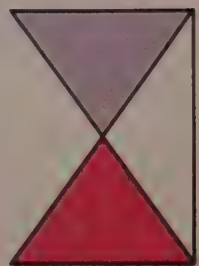
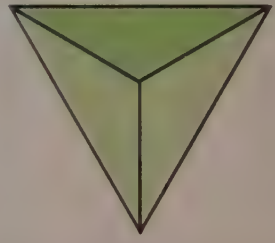
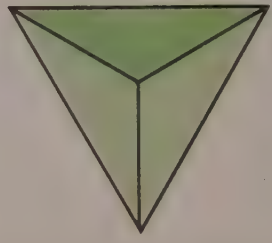
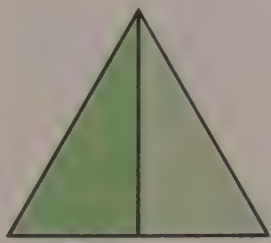
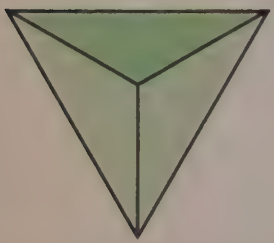
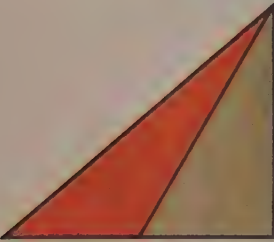
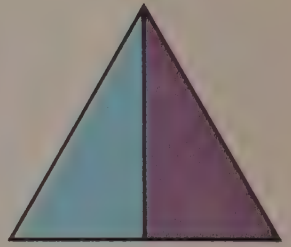
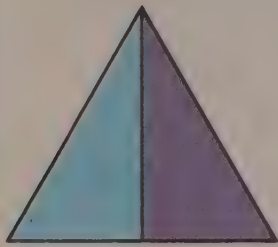
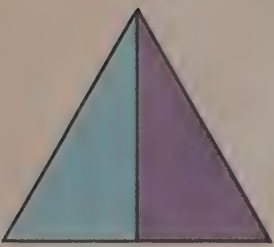
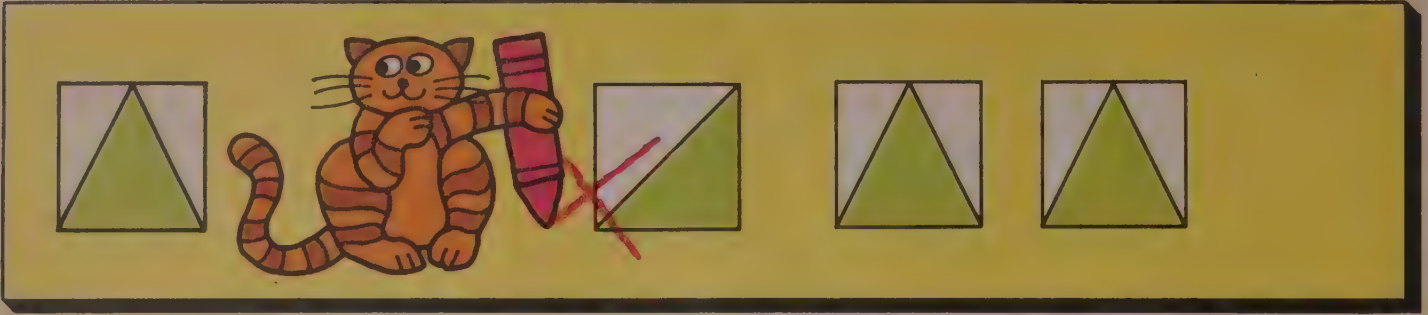


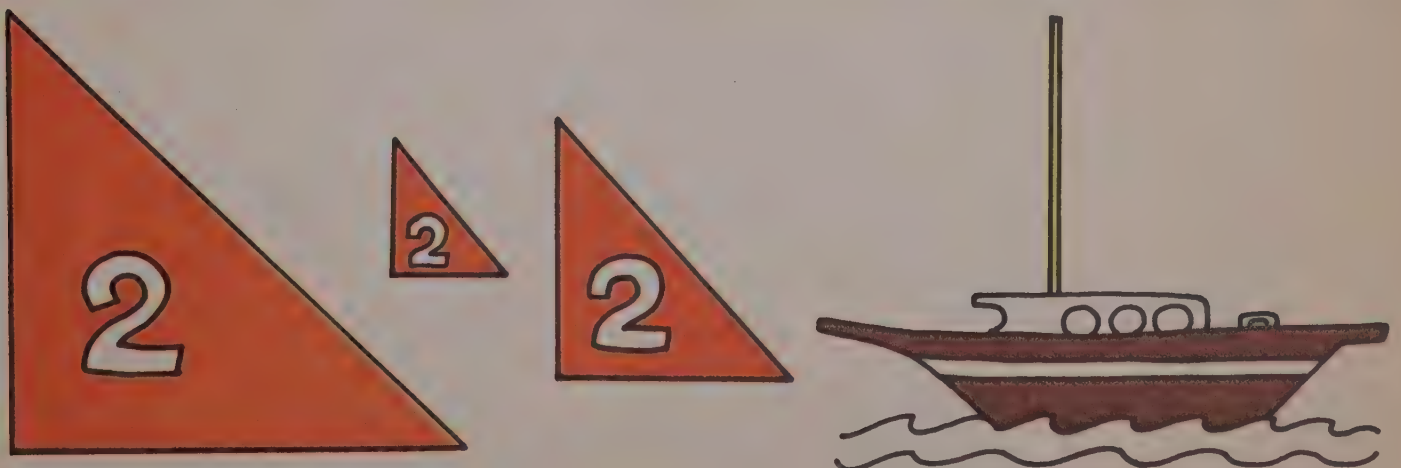
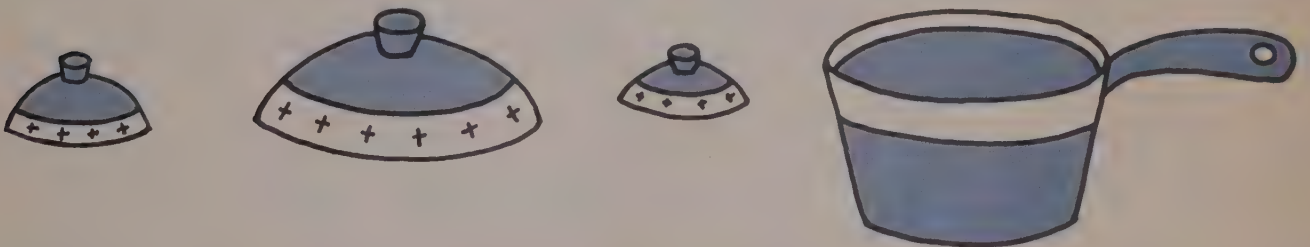
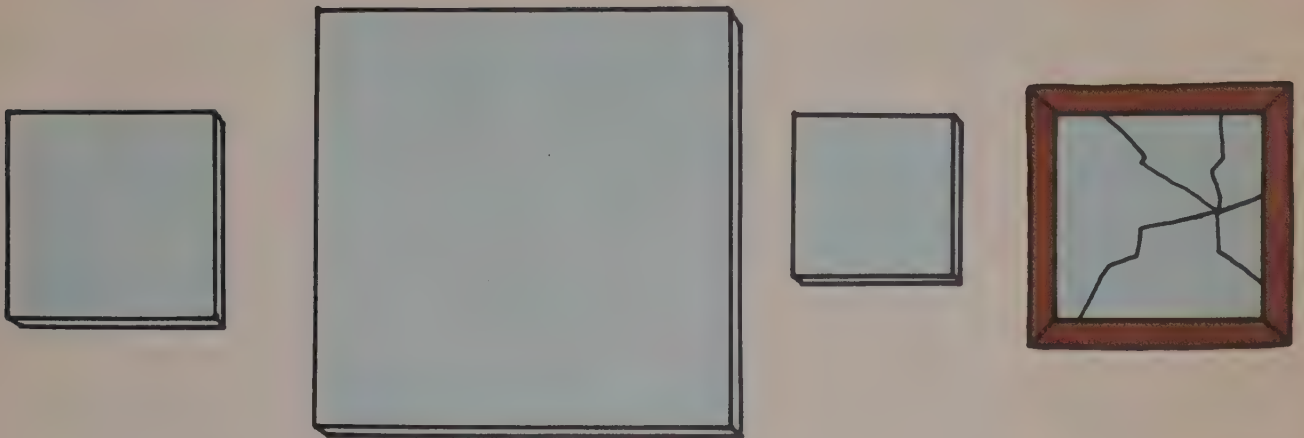
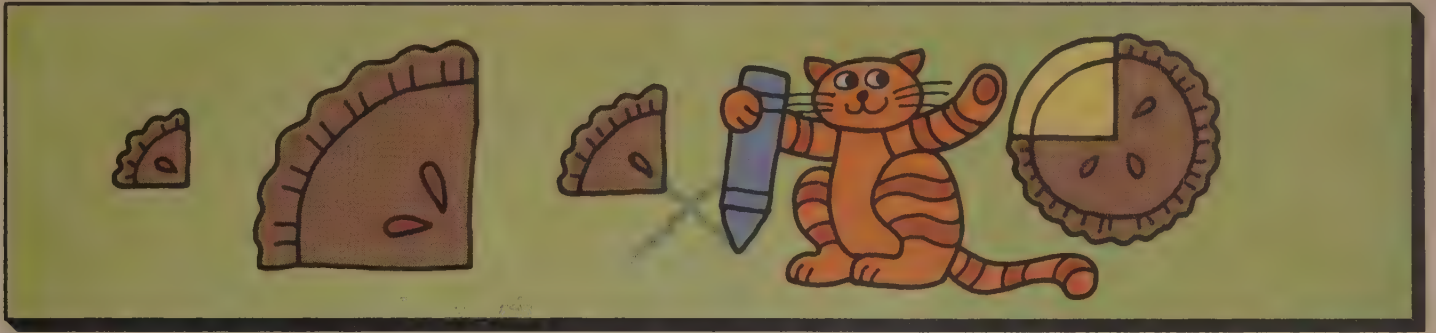


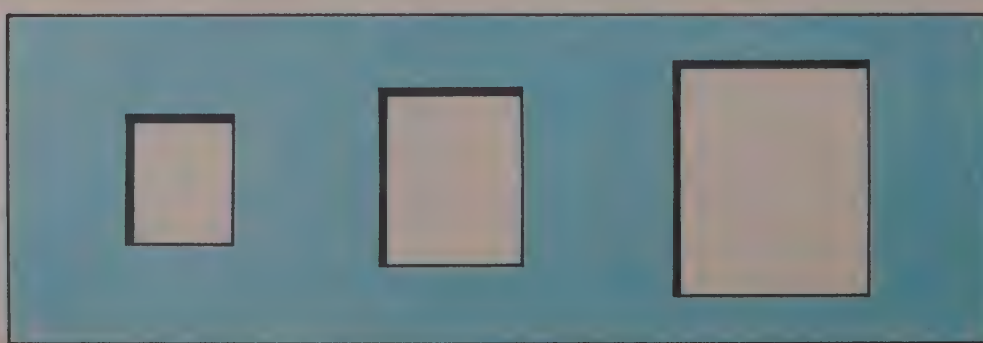
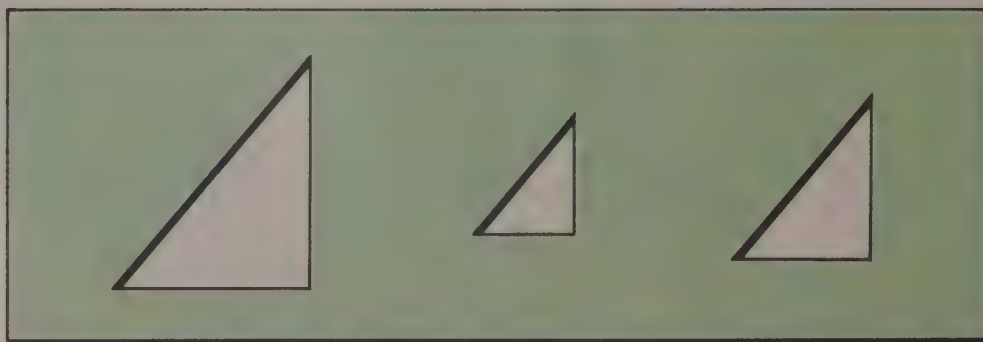
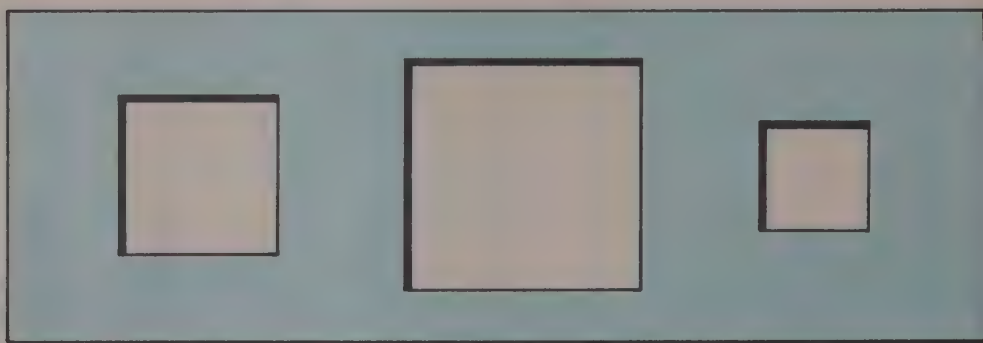
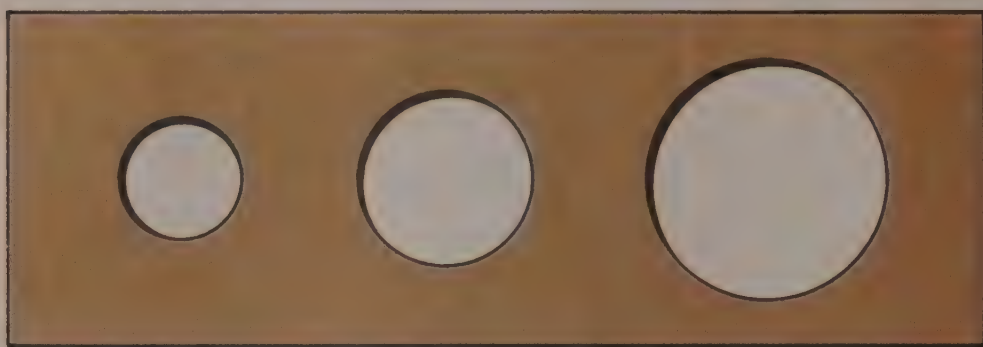
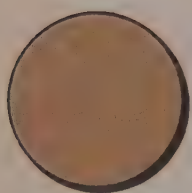


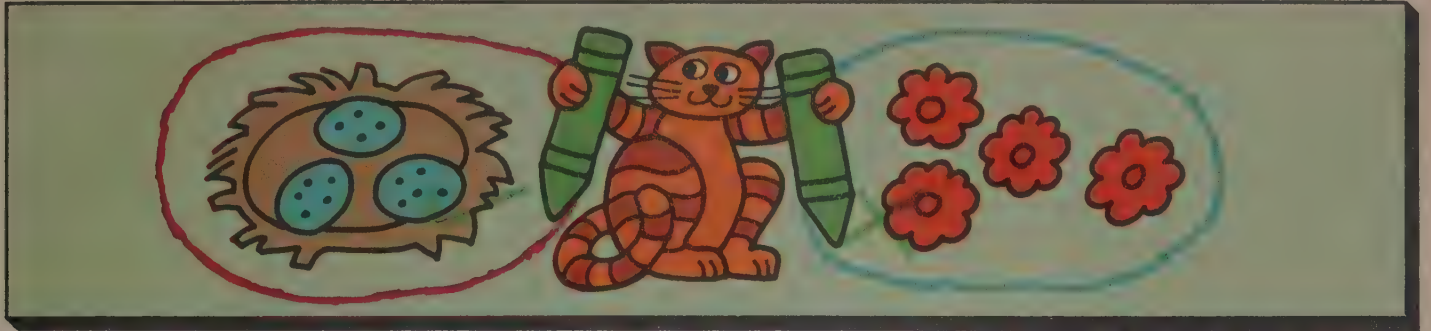


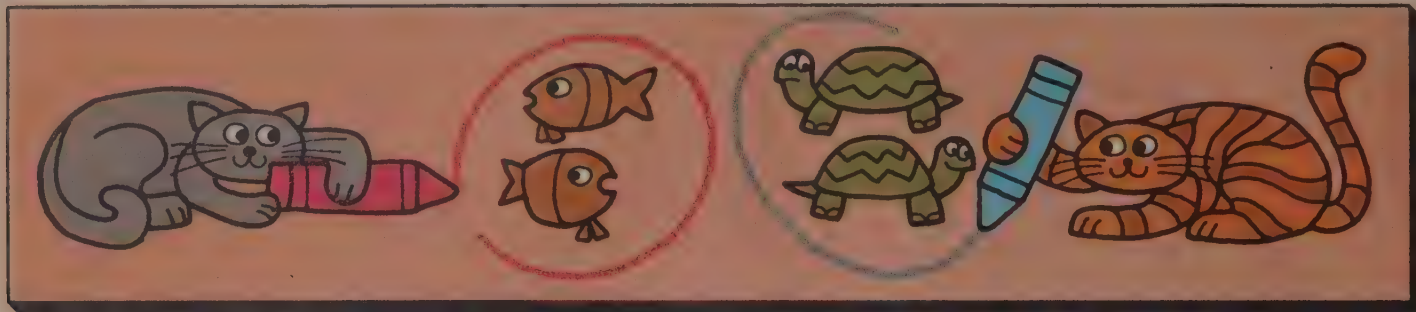




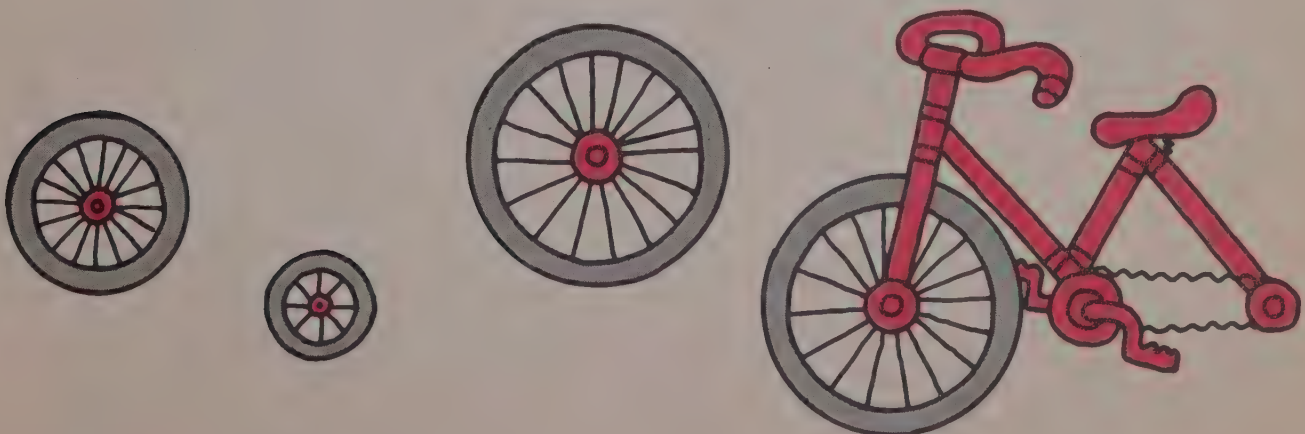
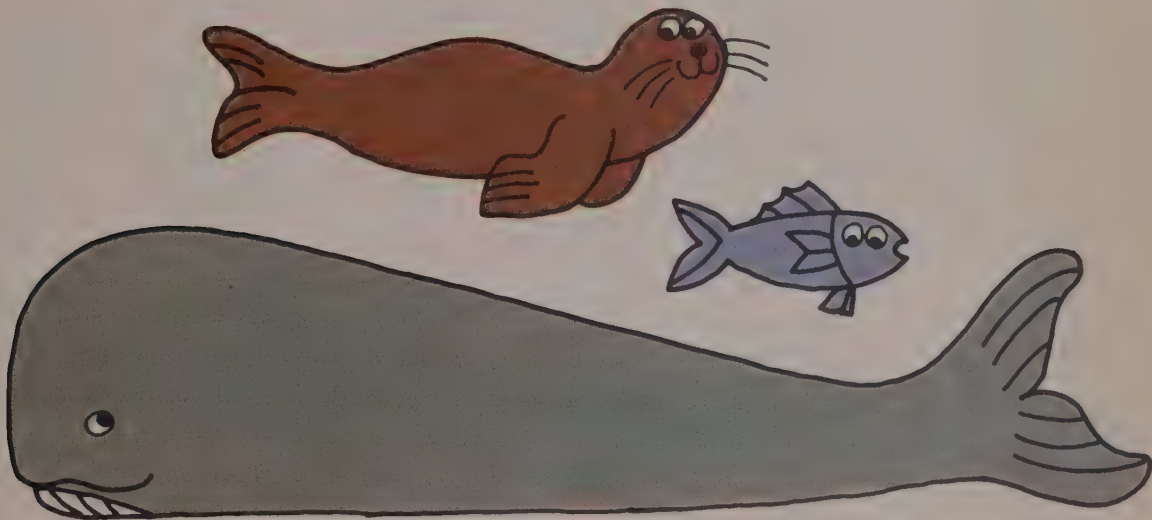




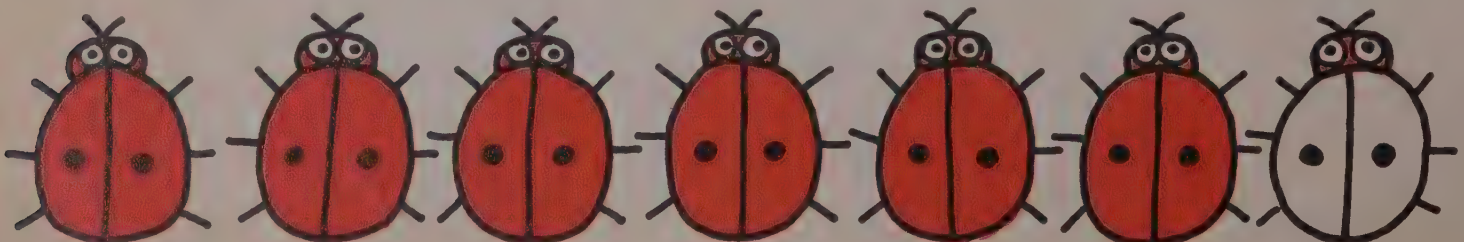
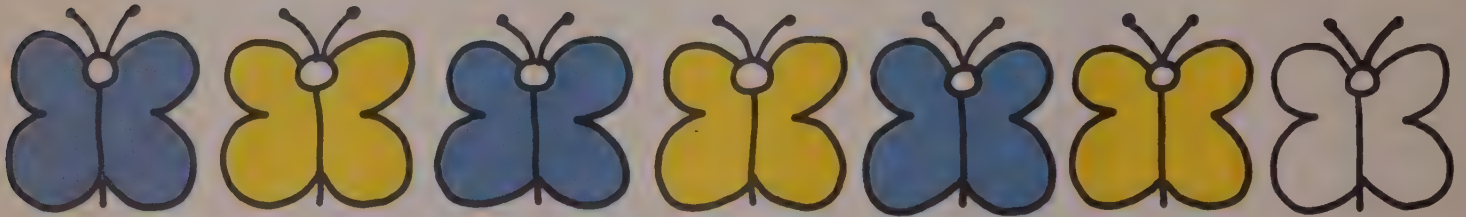
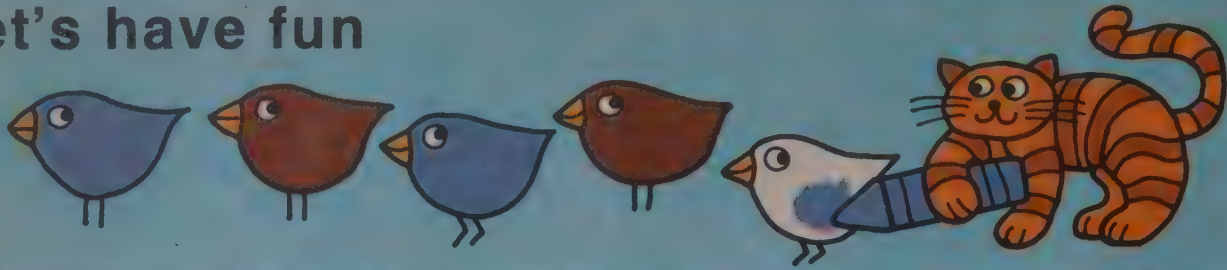




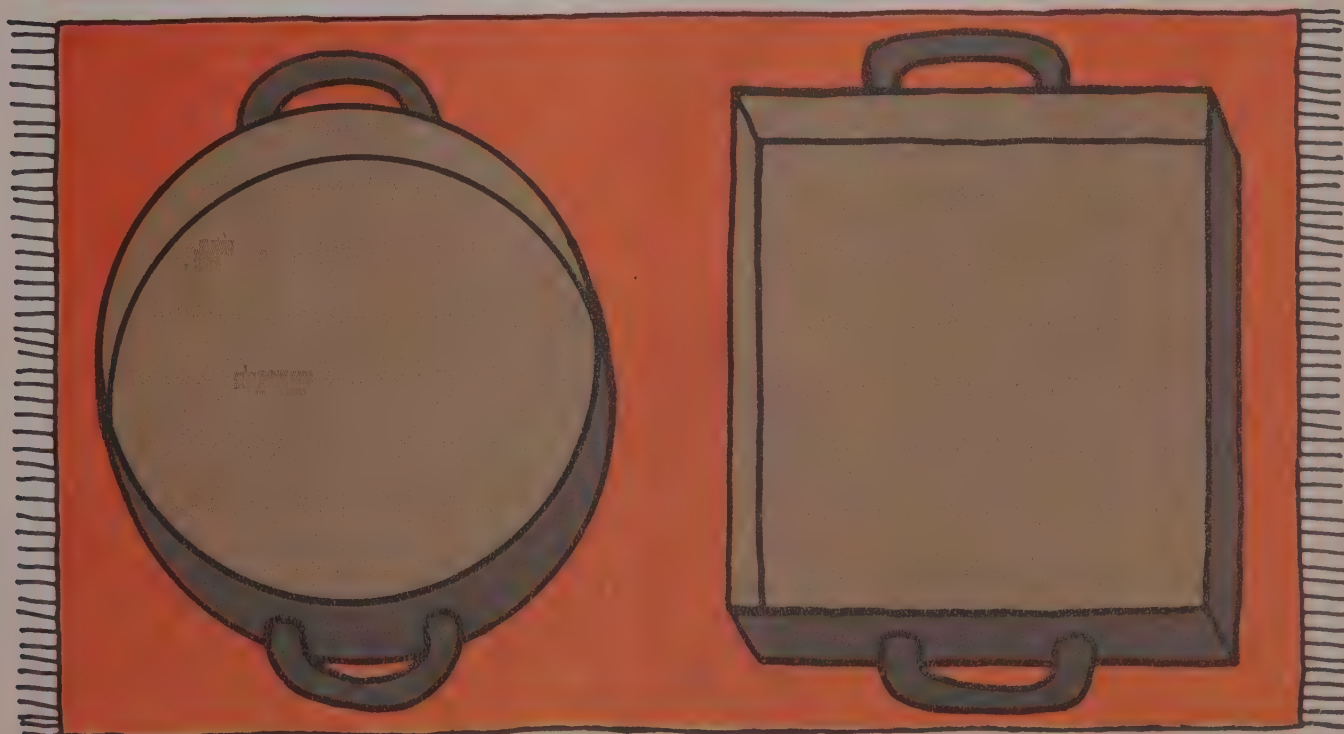
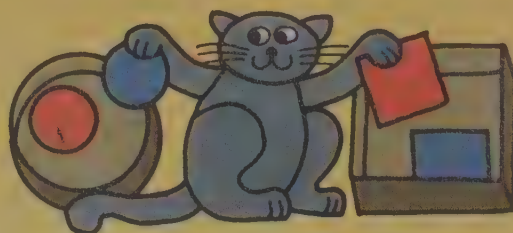
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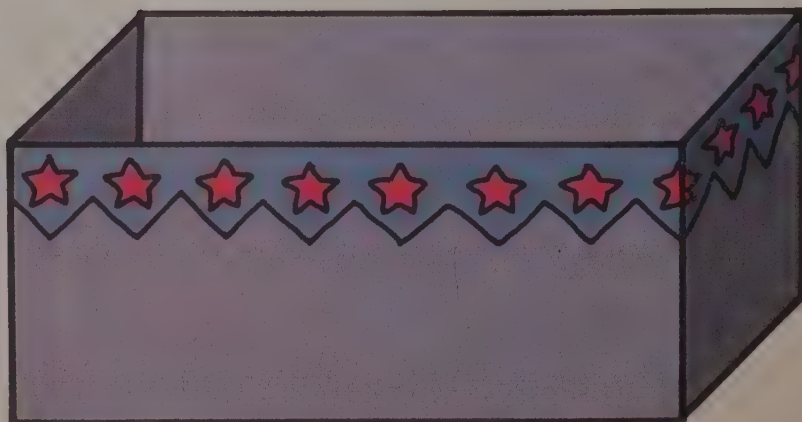
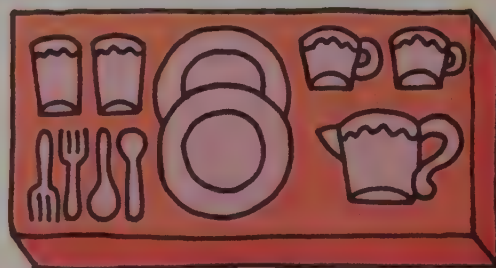
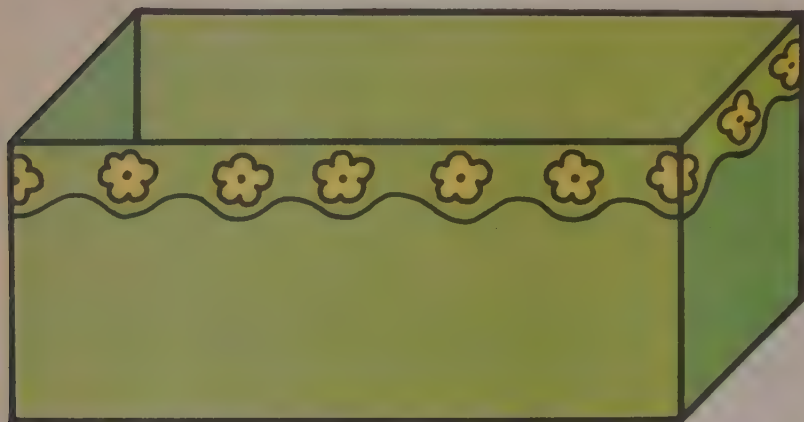
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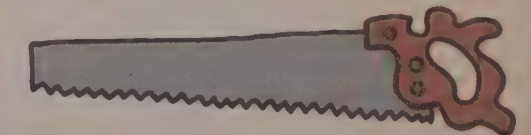
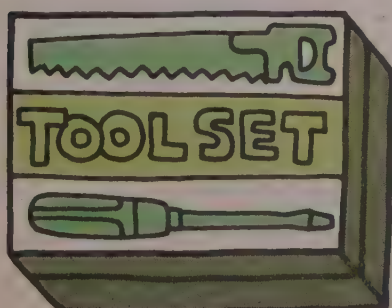
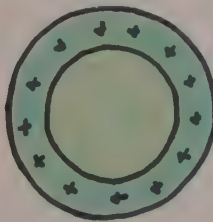
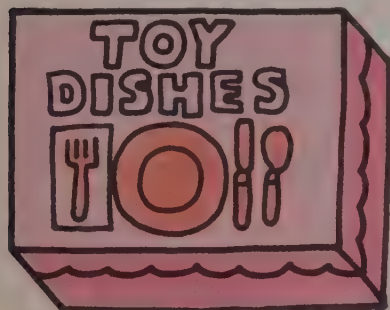
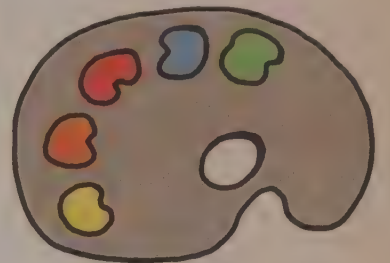
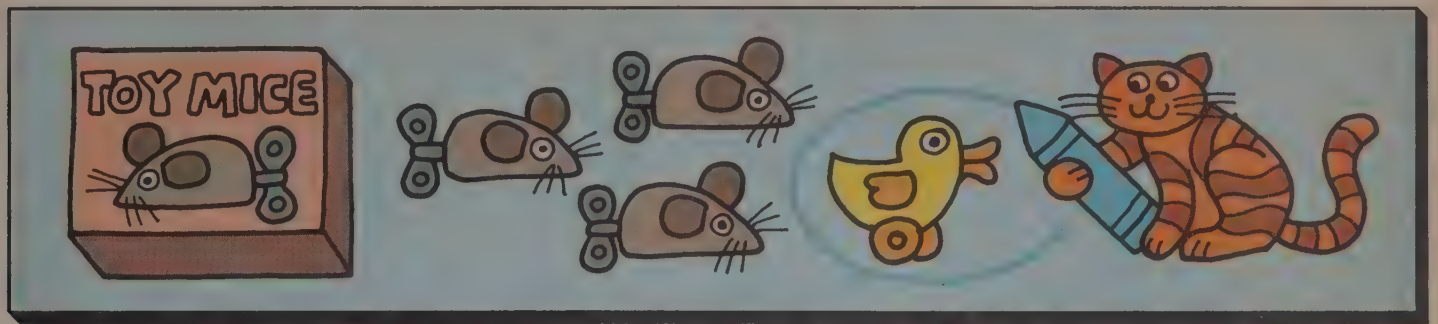


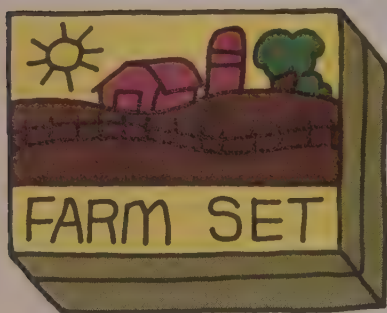
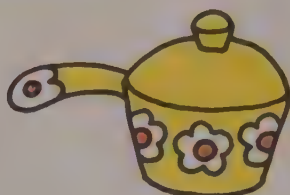
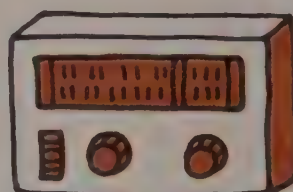
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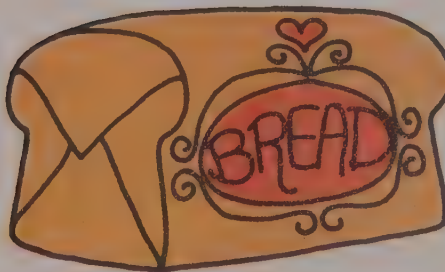
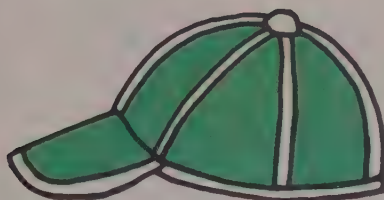


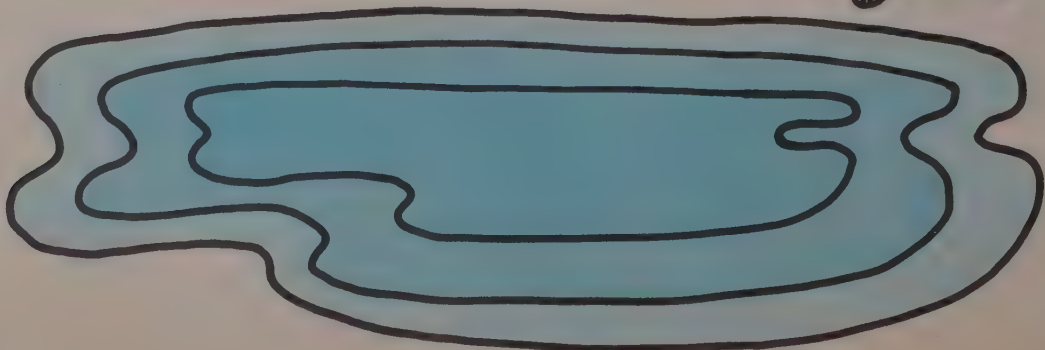
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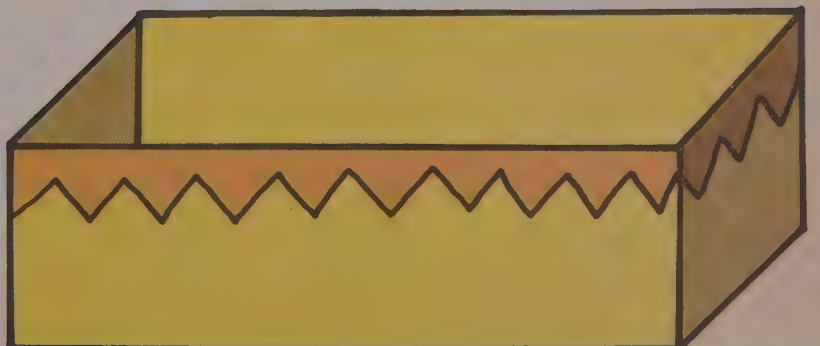
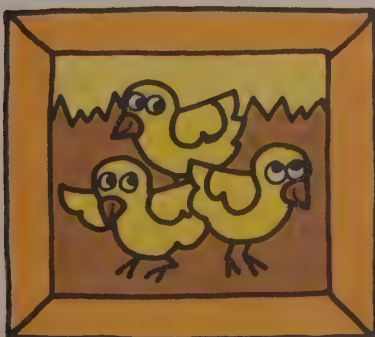
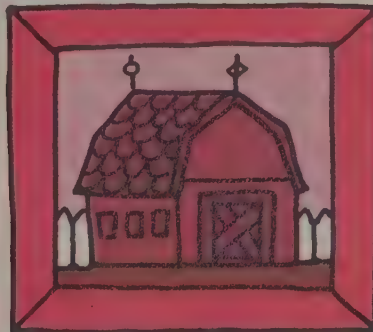
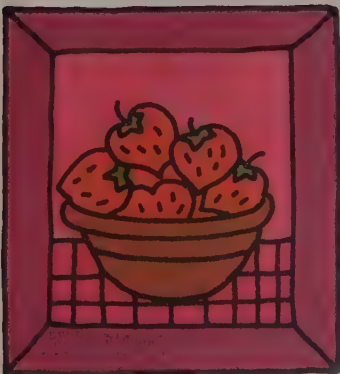
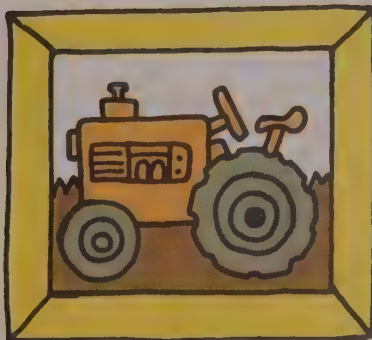
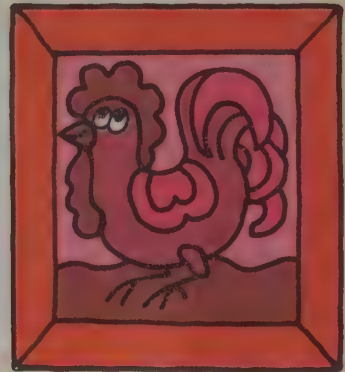
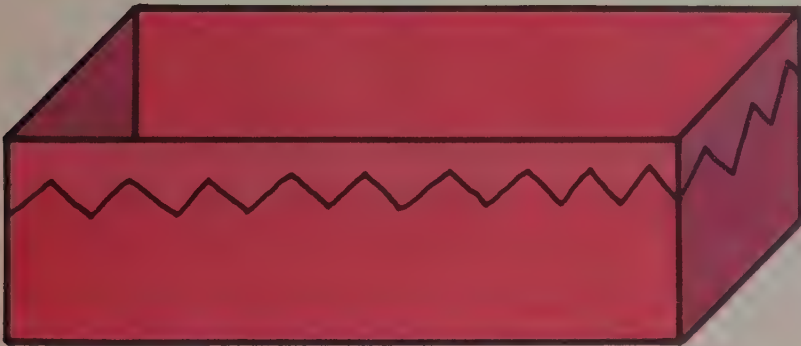


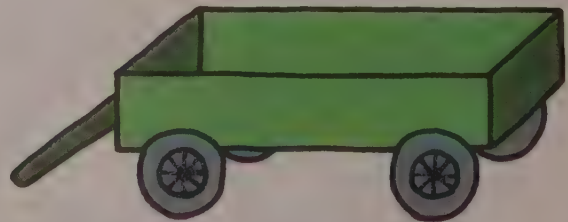
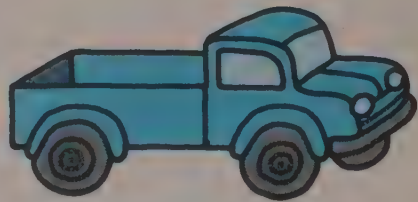
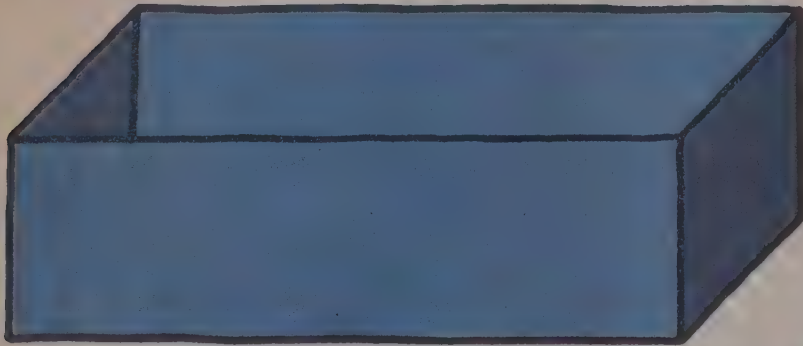


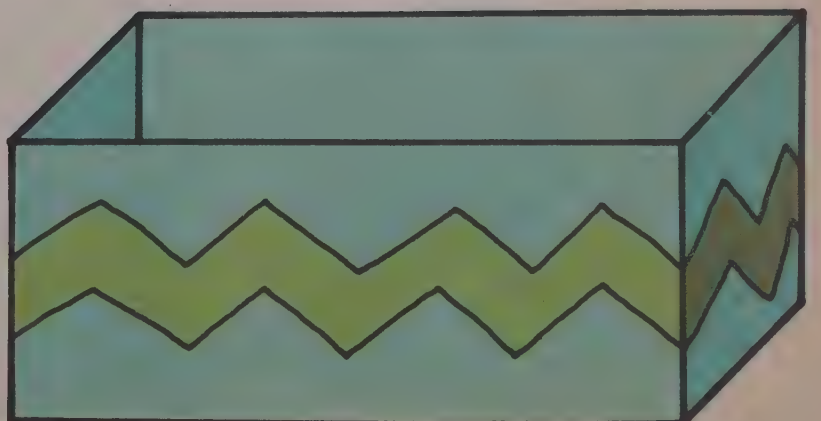
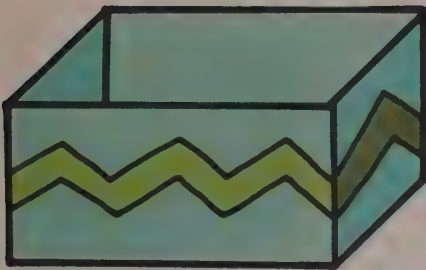
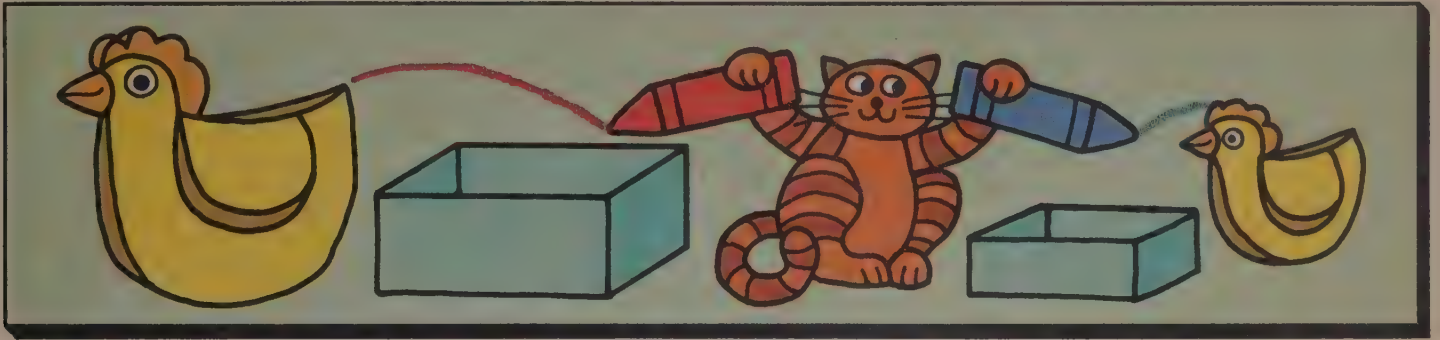




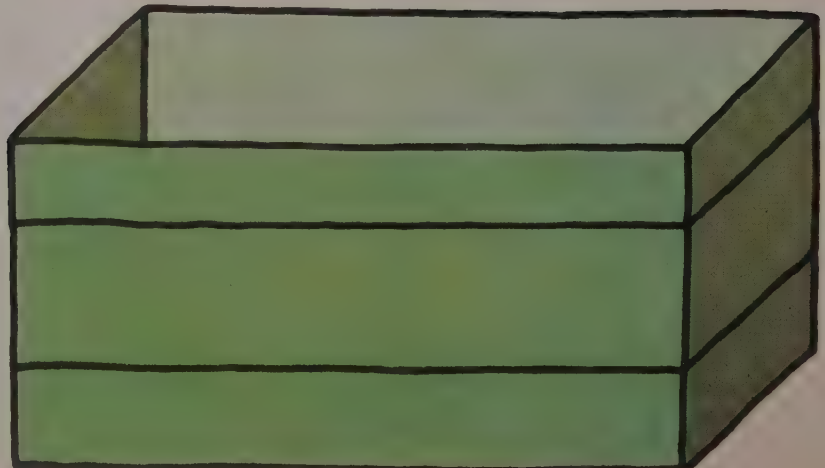
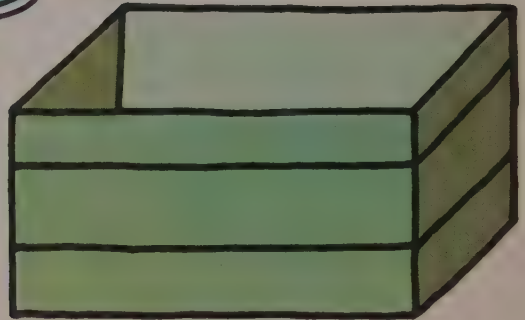
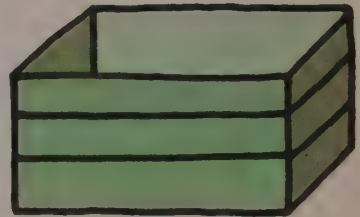


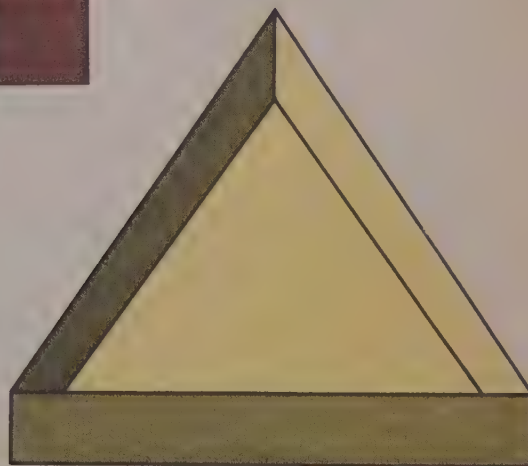
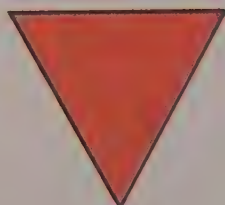
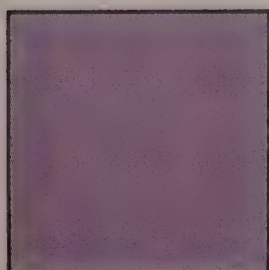
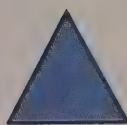
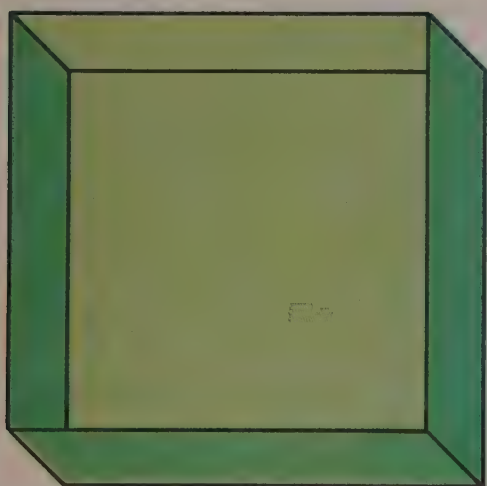


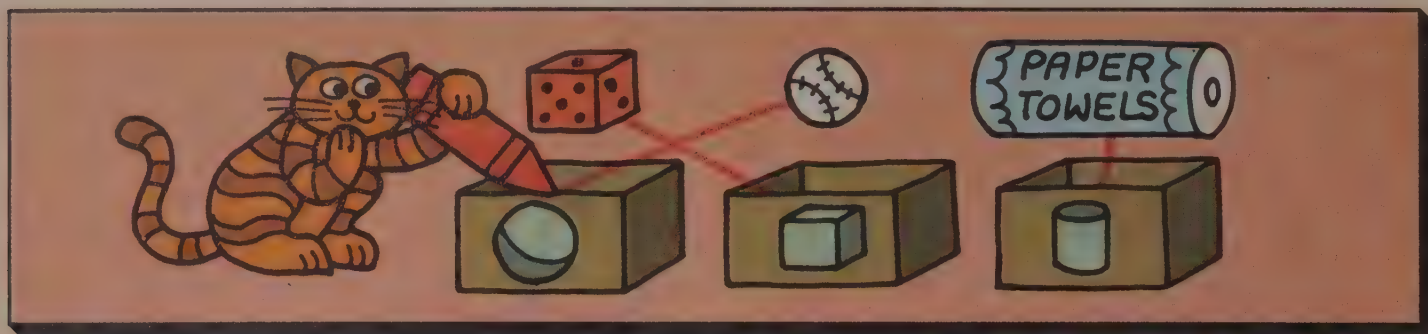


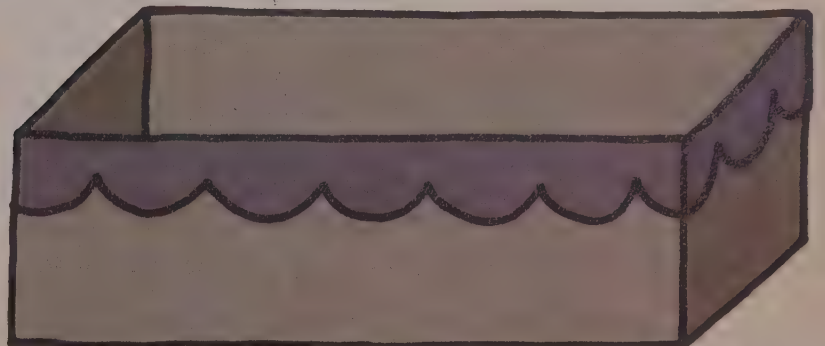
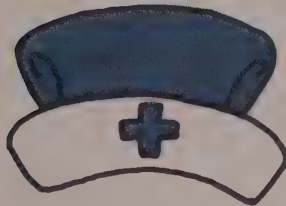
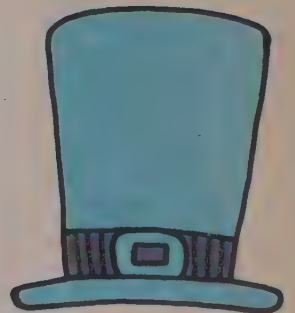
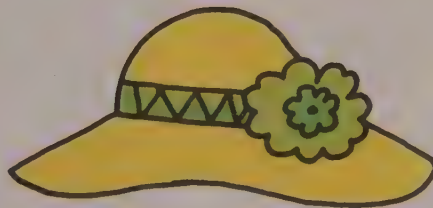
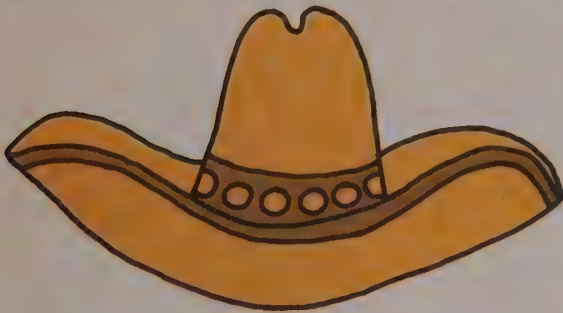
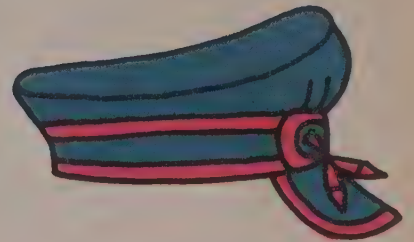
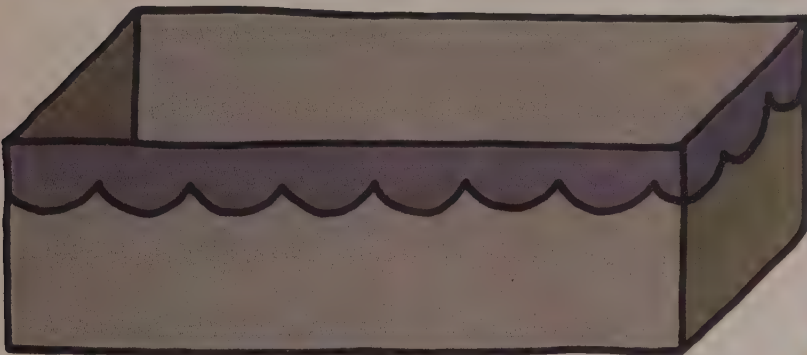


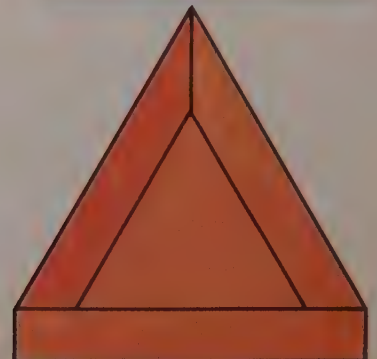
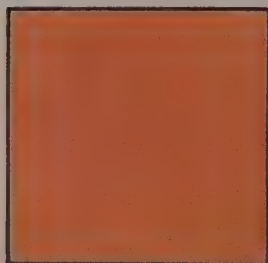
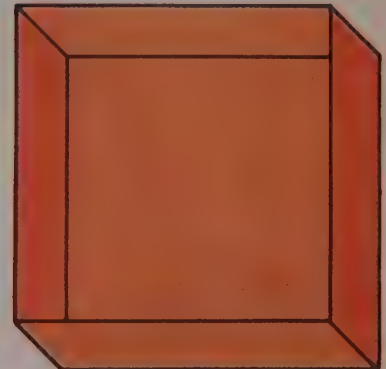
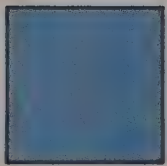
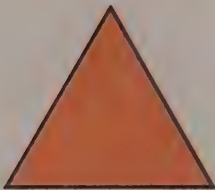
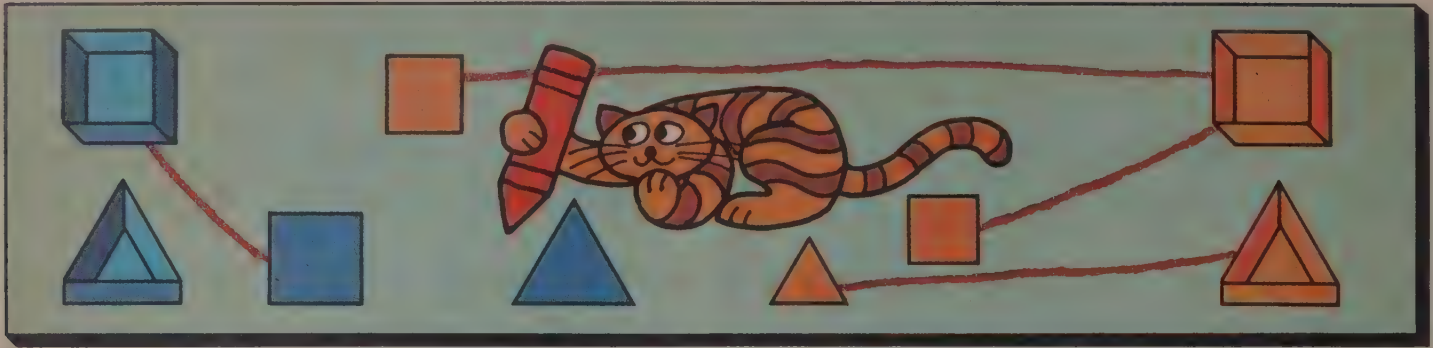
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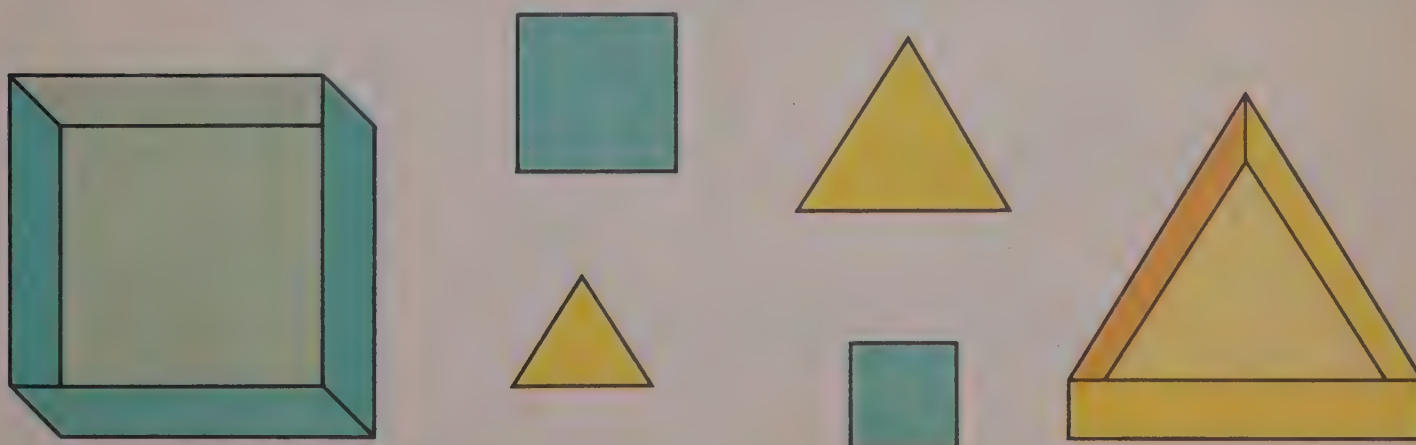
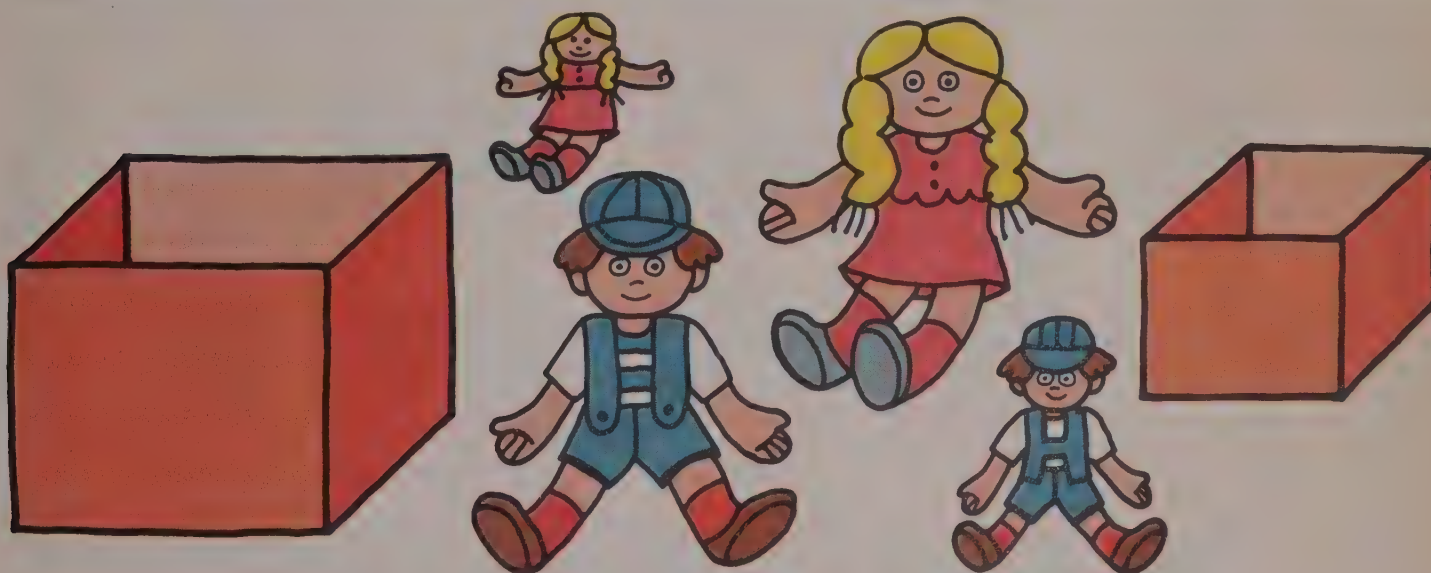




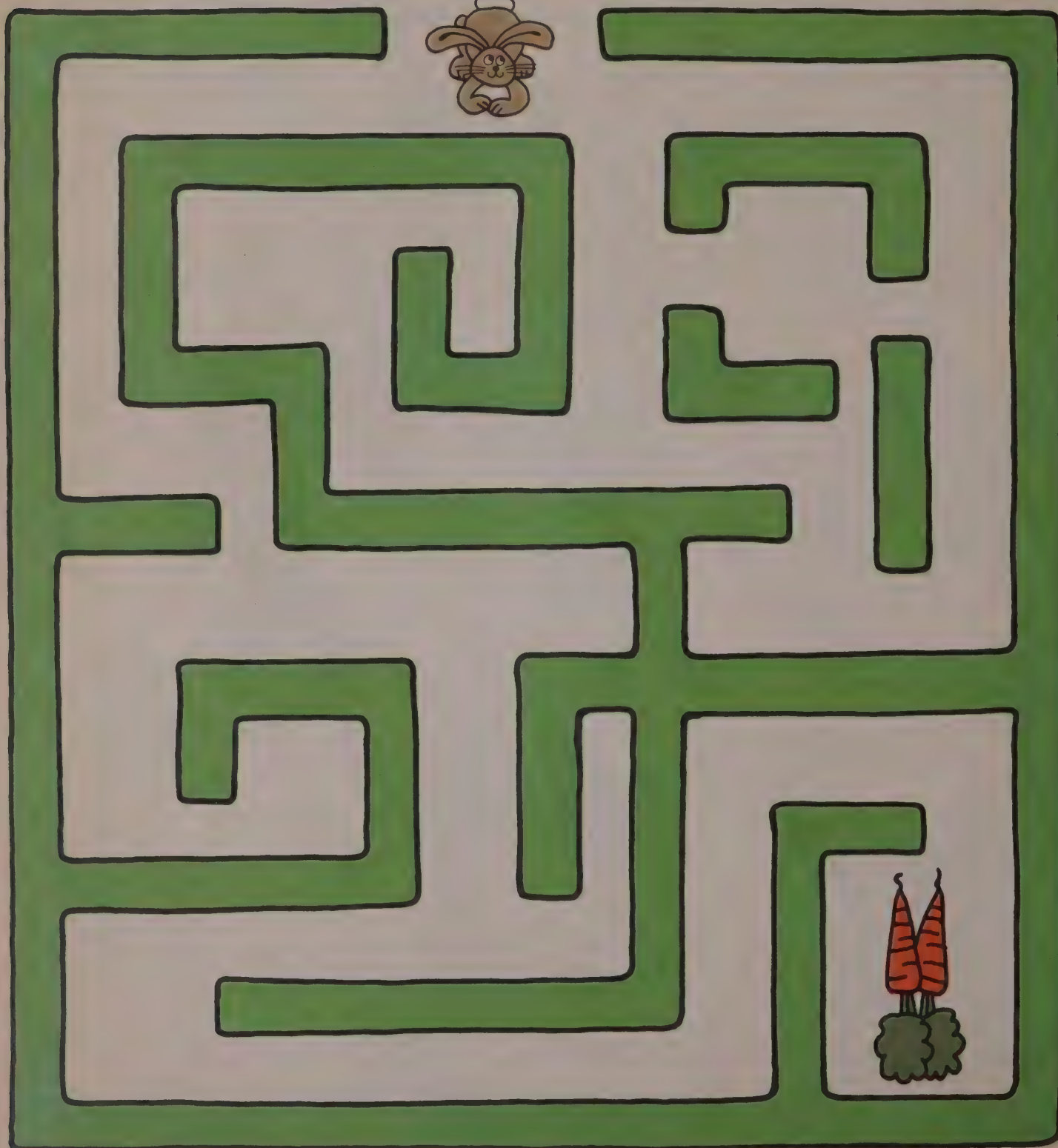




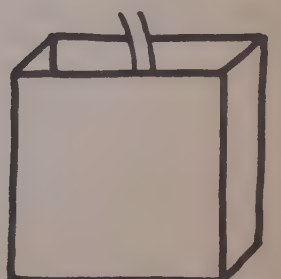
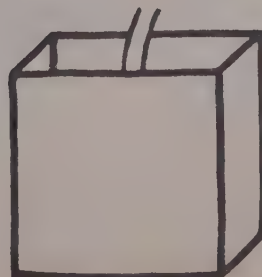
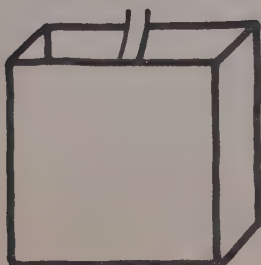
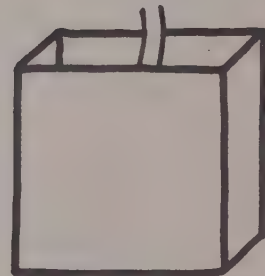
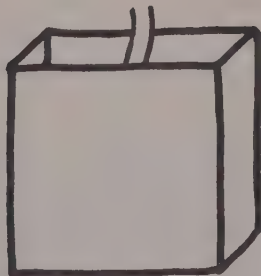
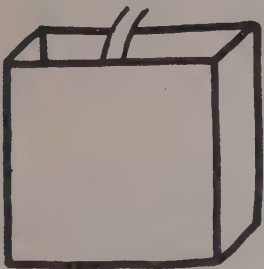
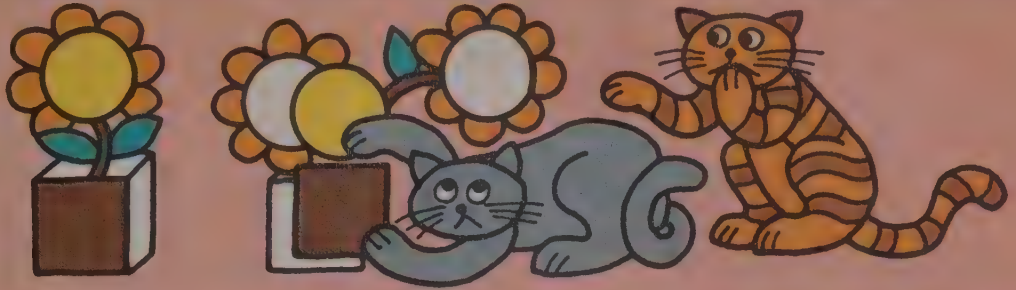
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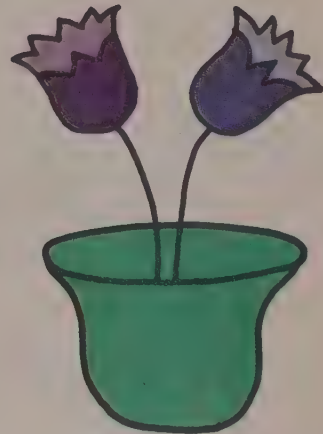
Let's do



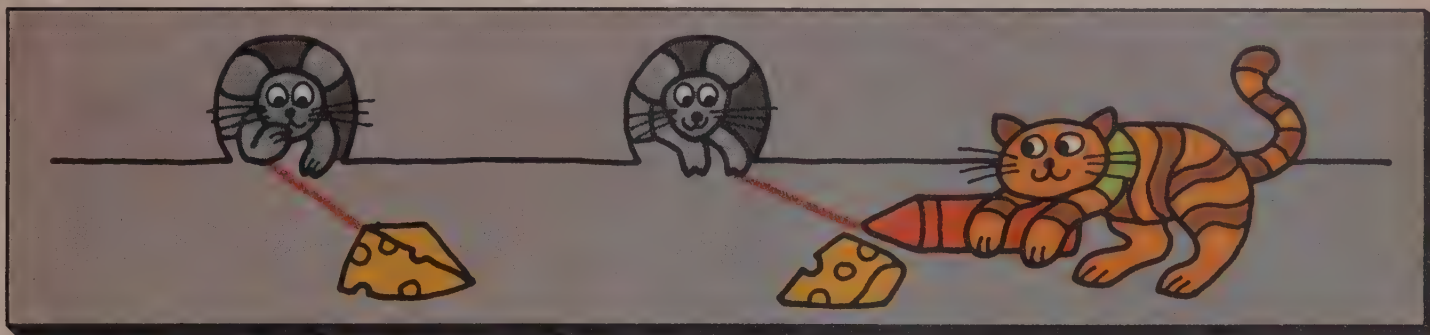
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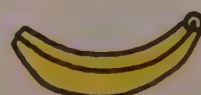
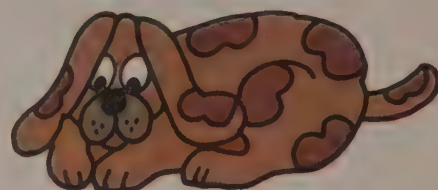
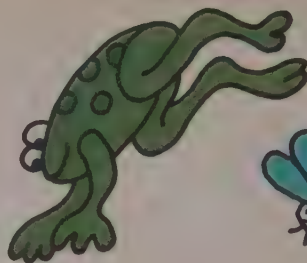
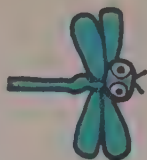
Let's talk





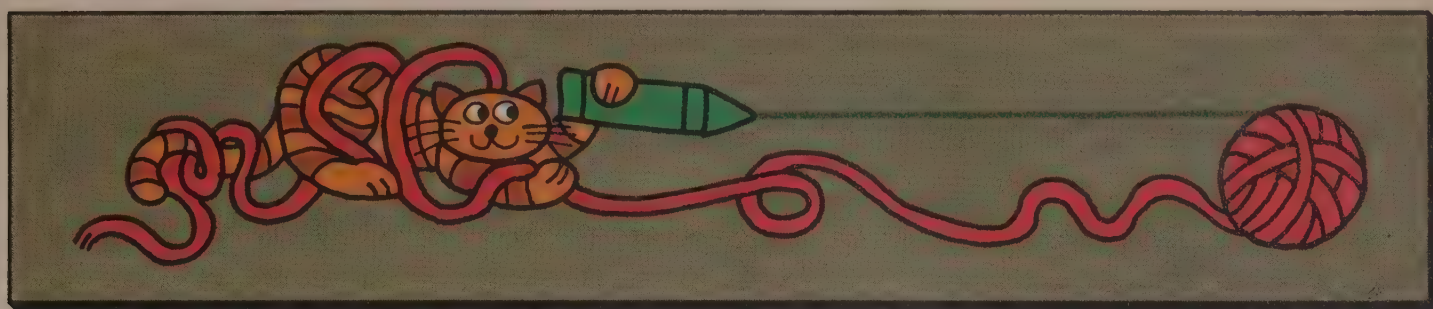


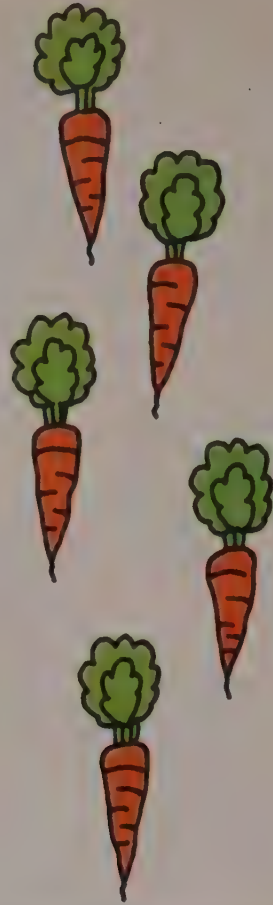


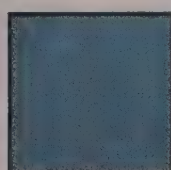


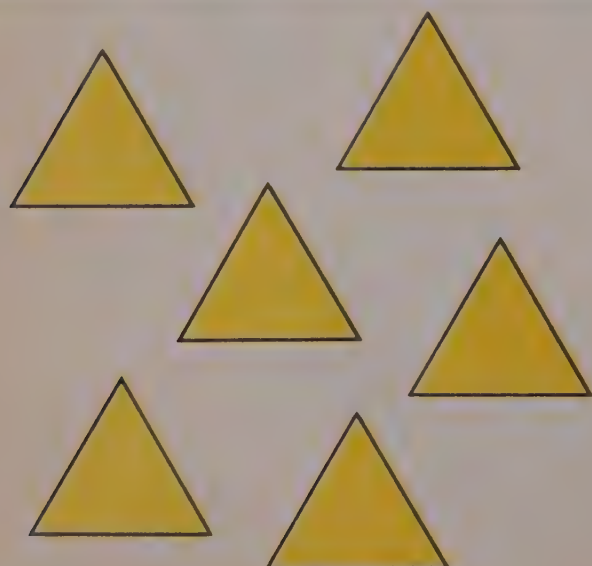
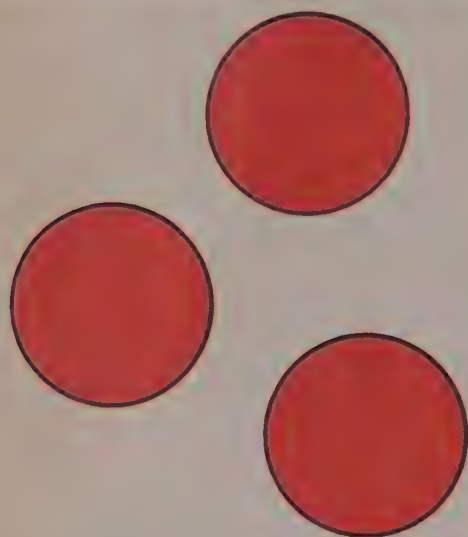


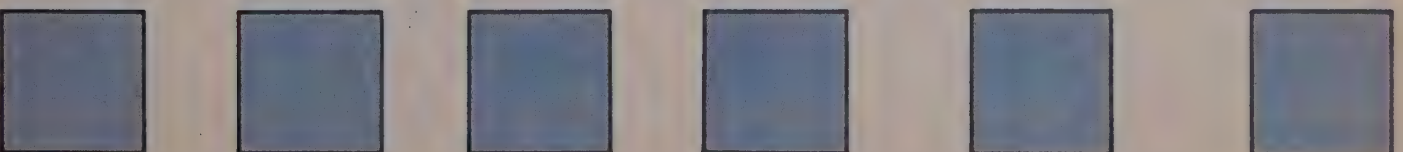
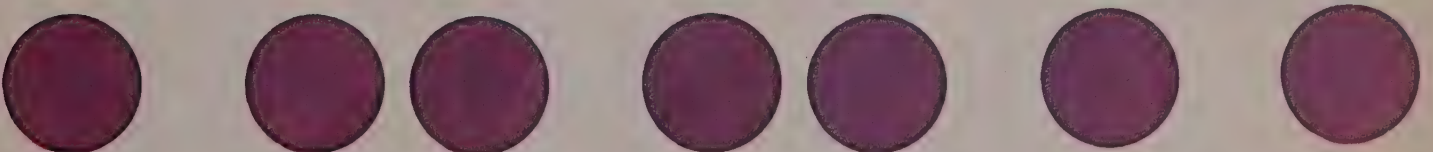
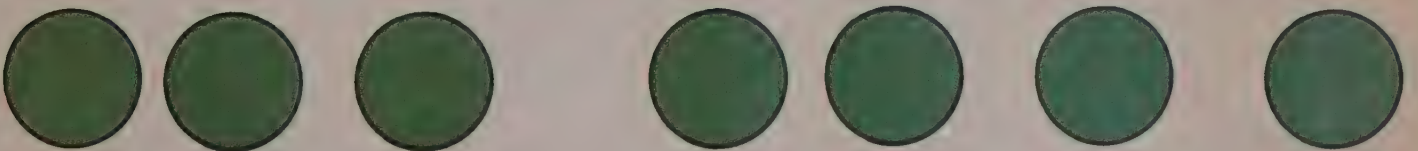
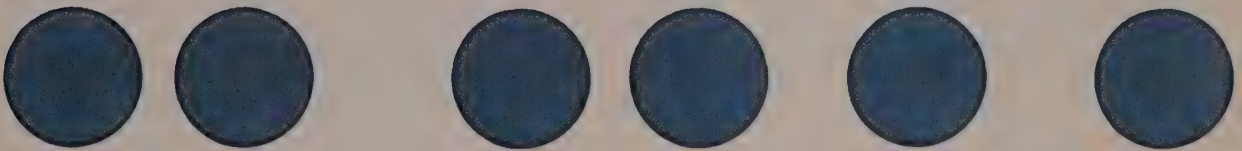
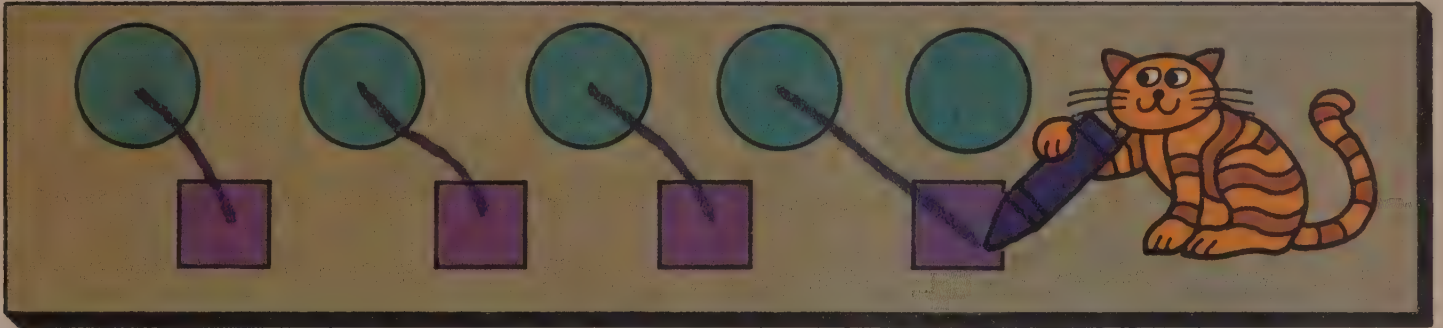


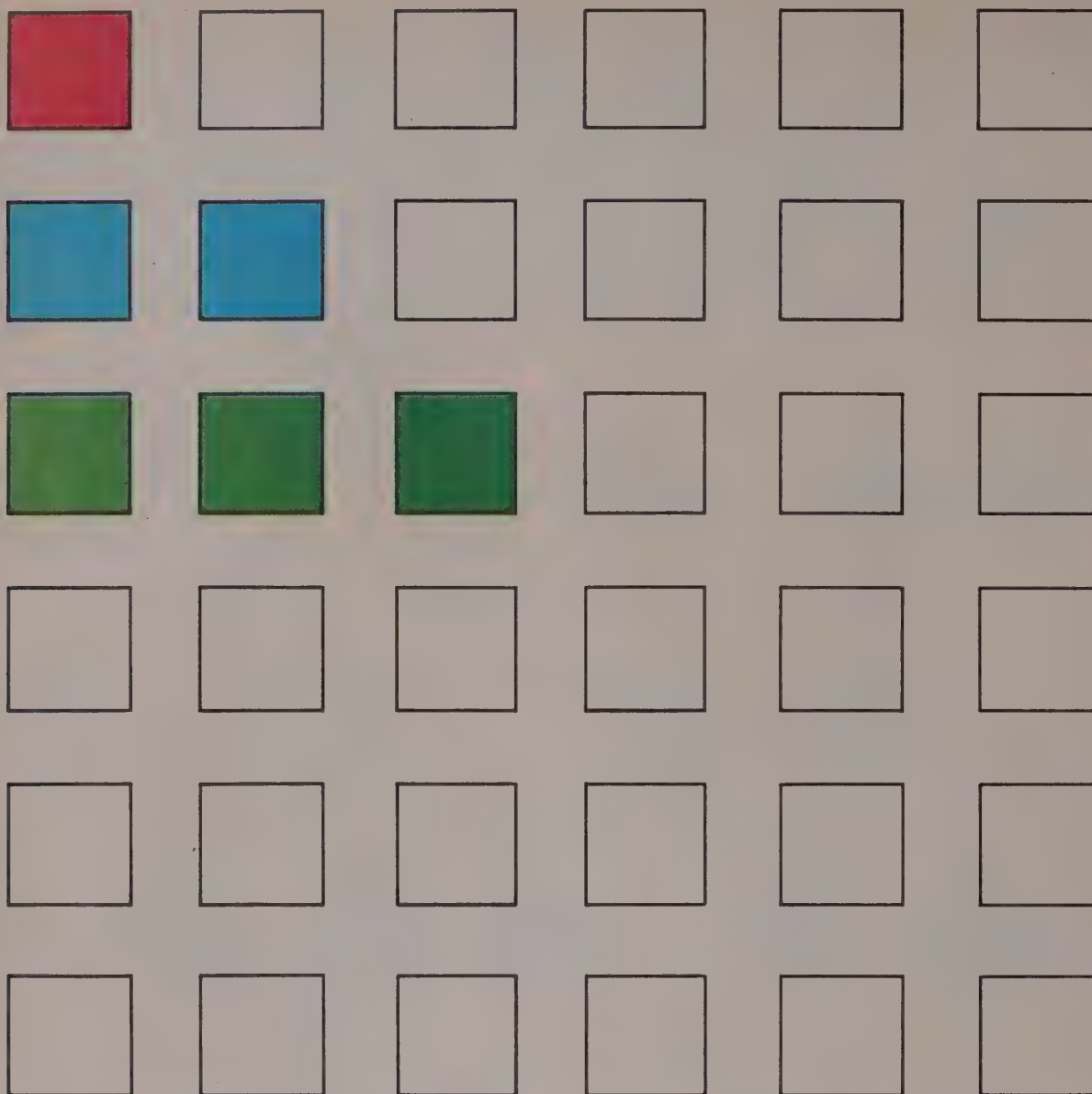




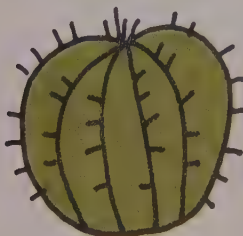
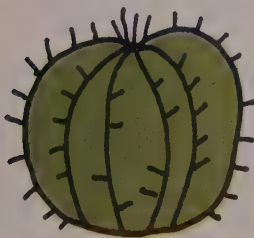
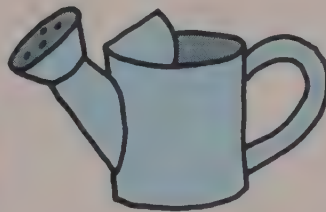
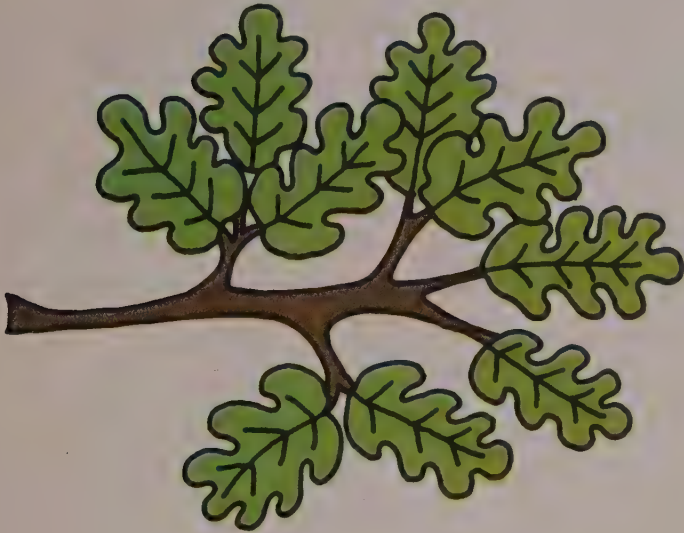




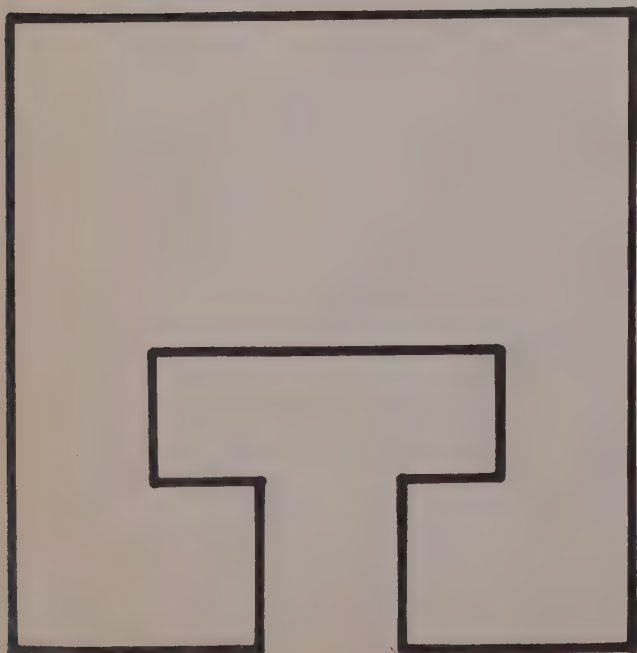
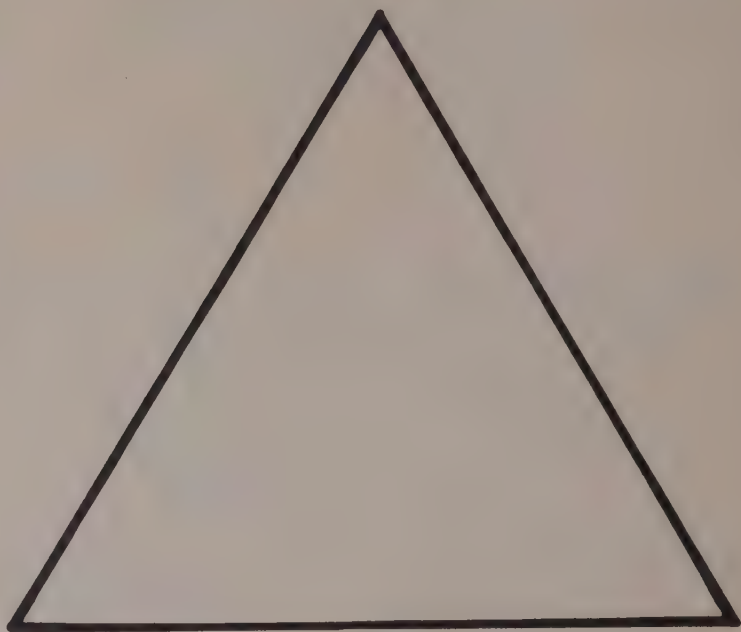
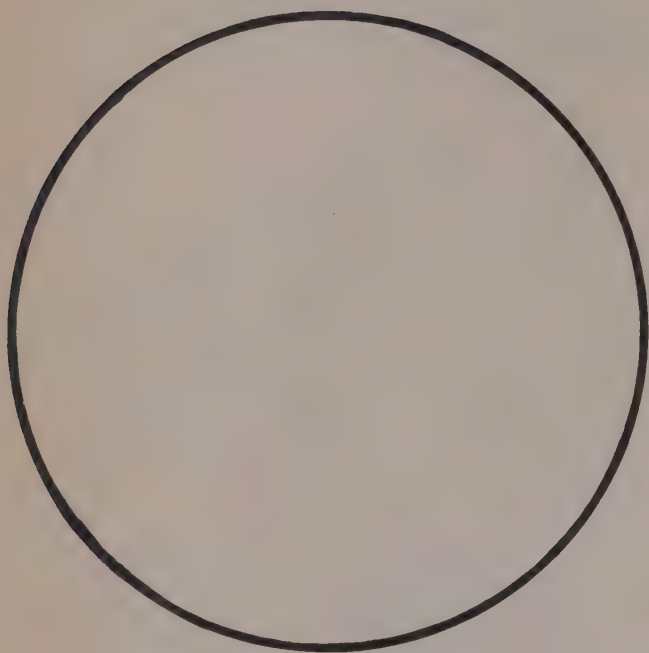
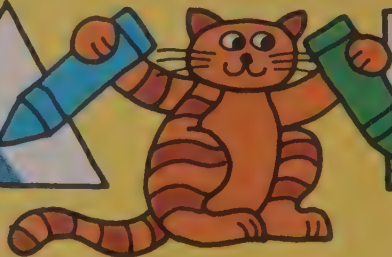
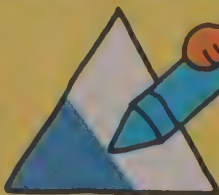




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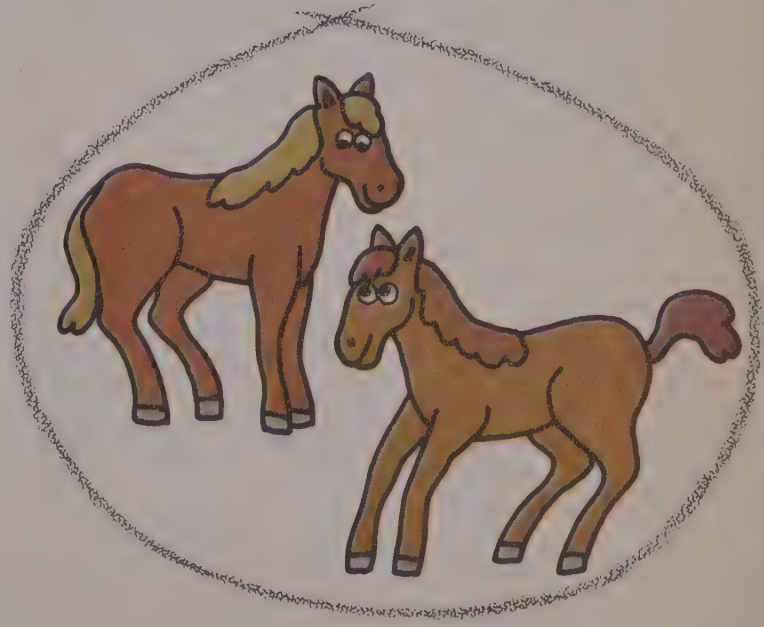
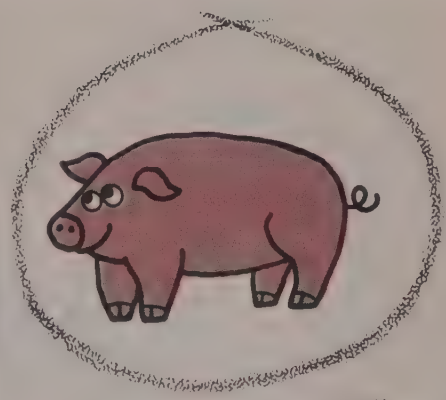


Let's do



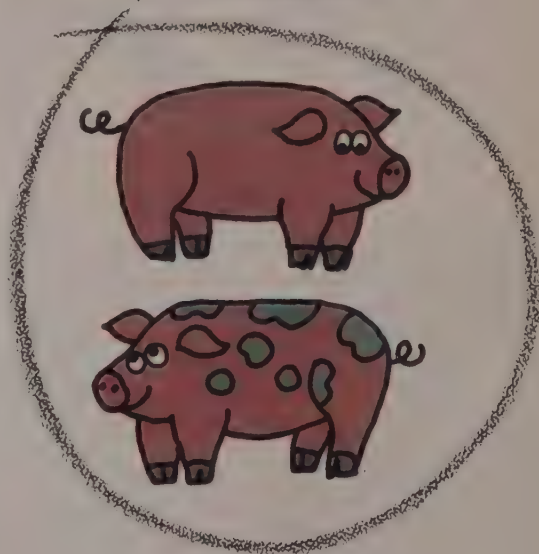
Let's talk

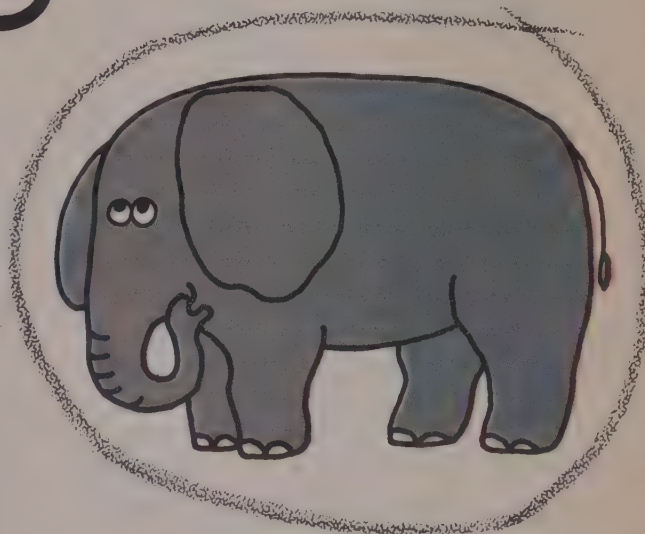
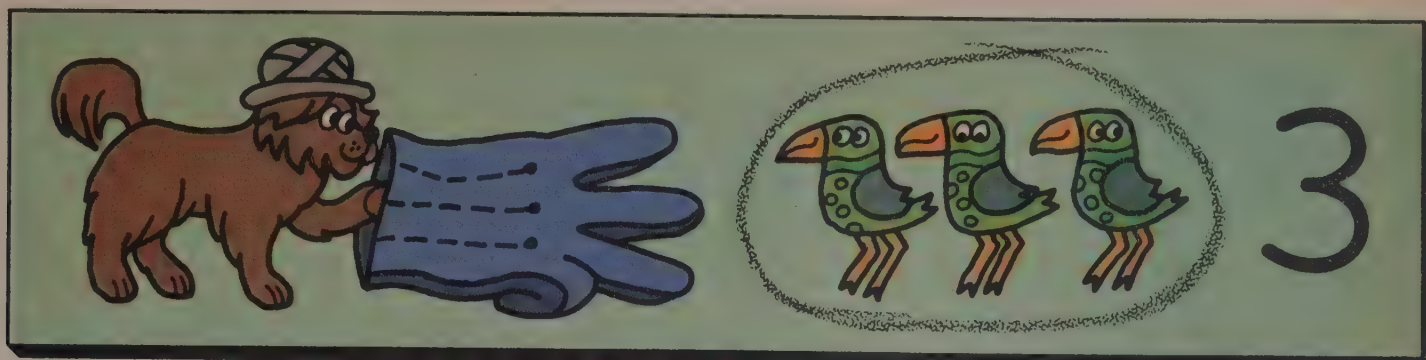


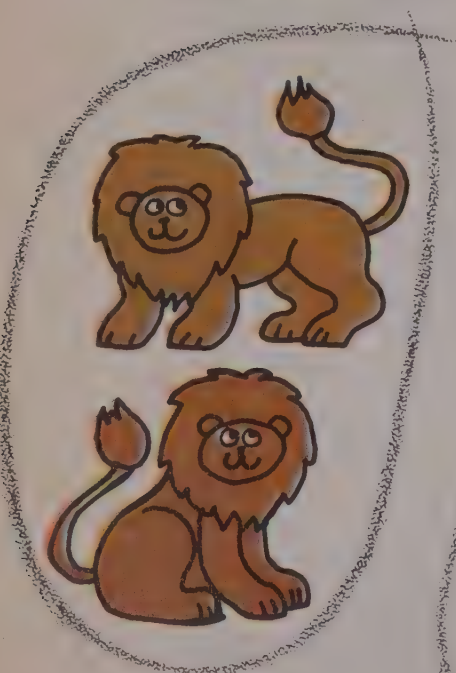
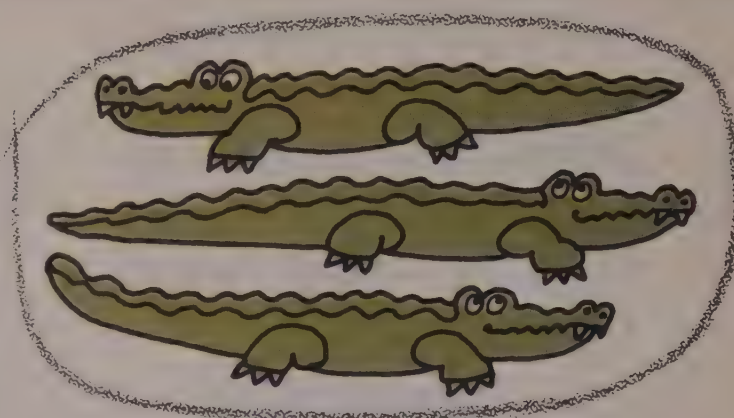




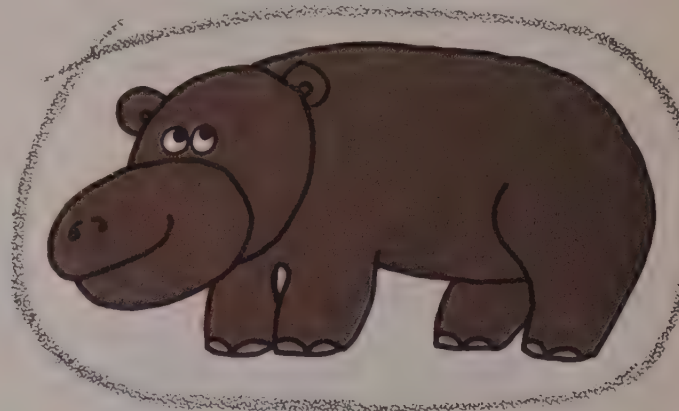
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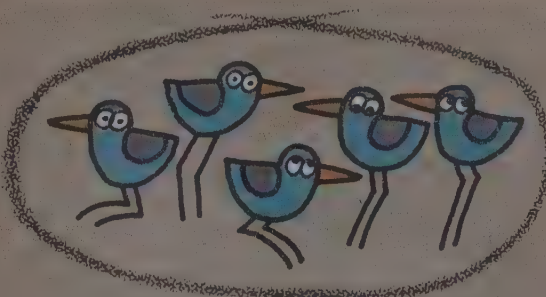
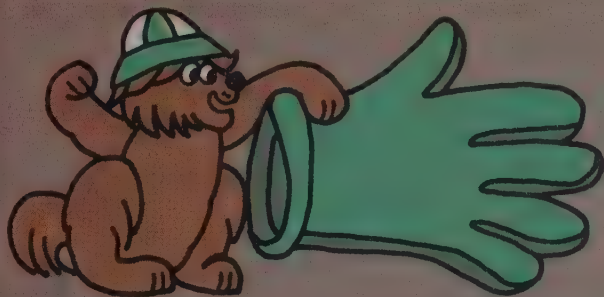






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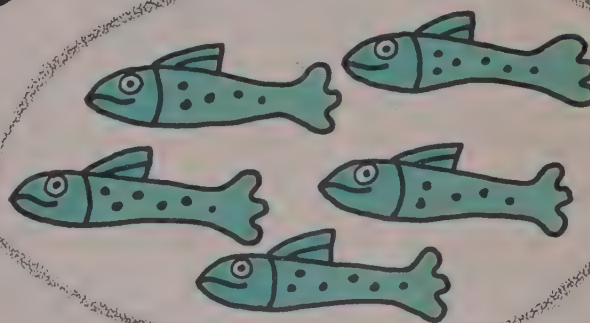




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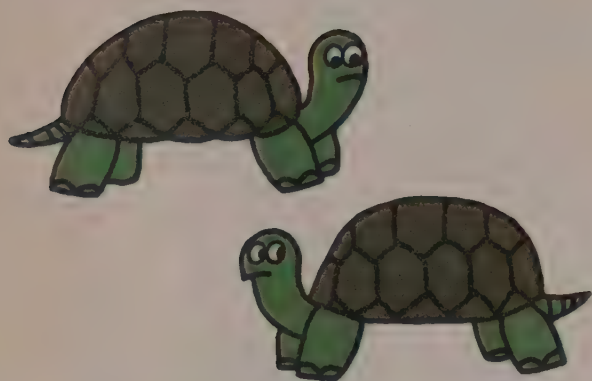


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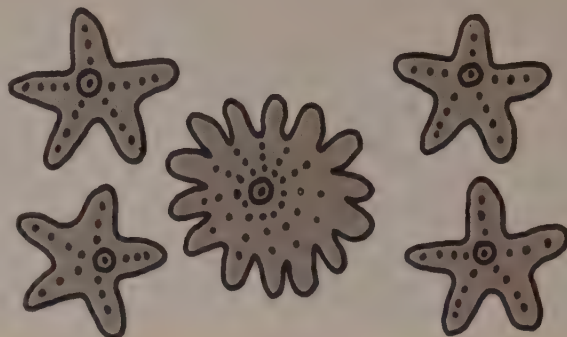
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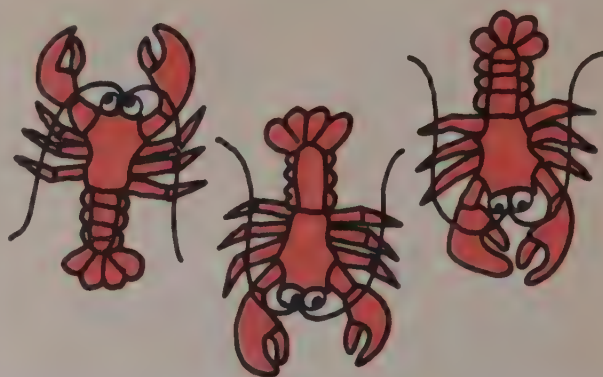
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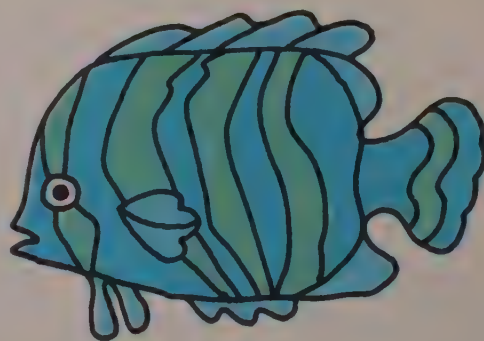
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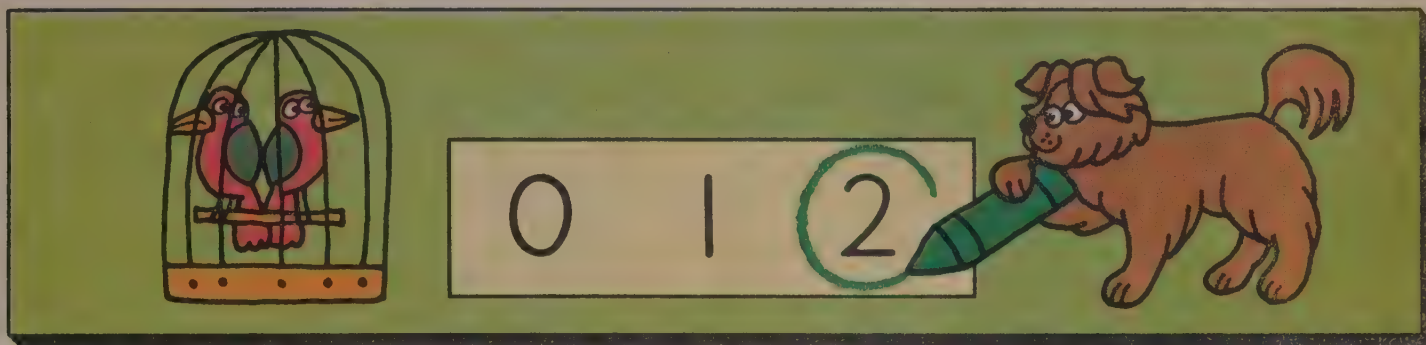
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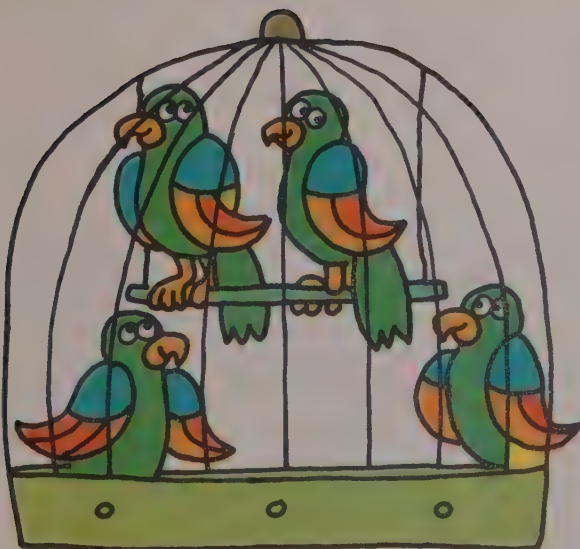
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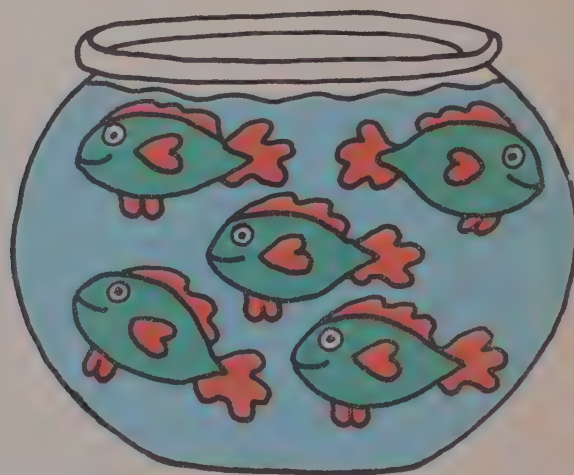
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2 3 4



3 4 5



3 4 5



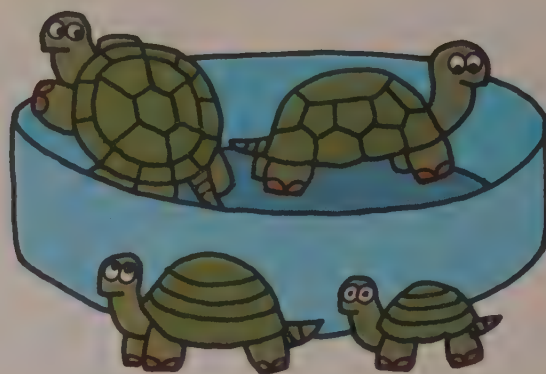
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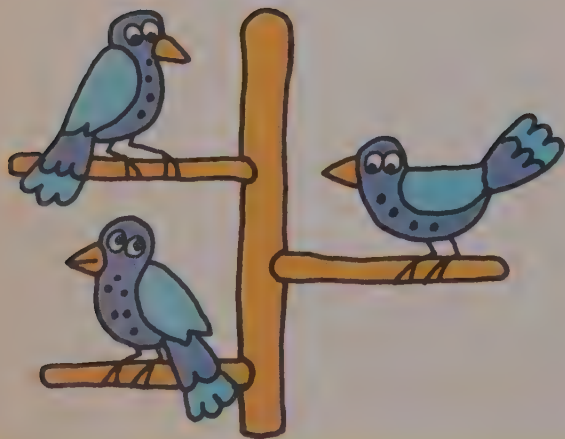
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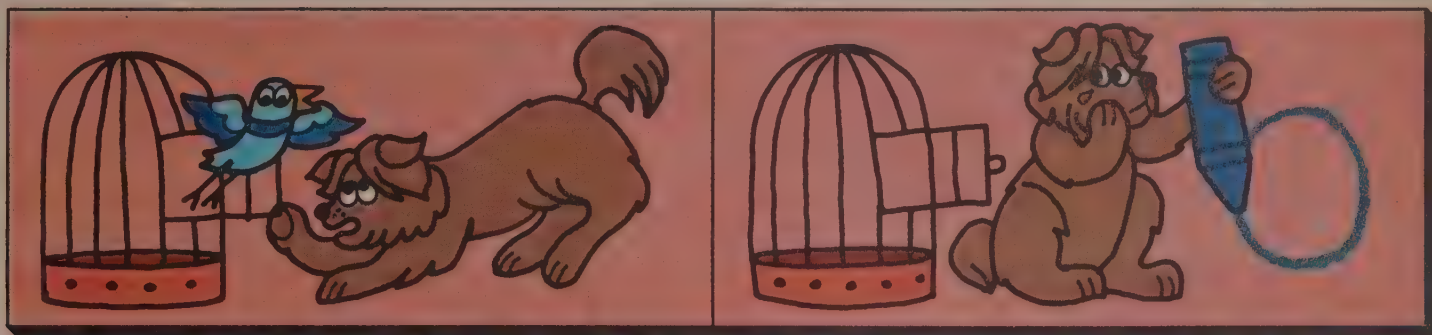
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2 3 4



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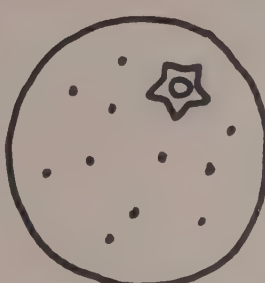




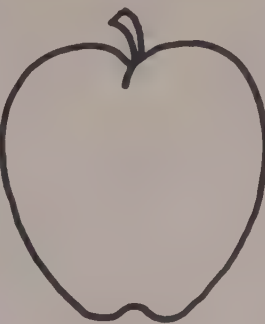
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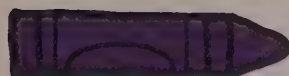
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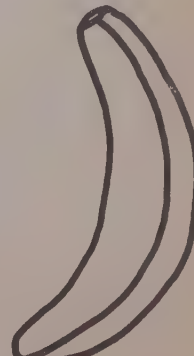
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1



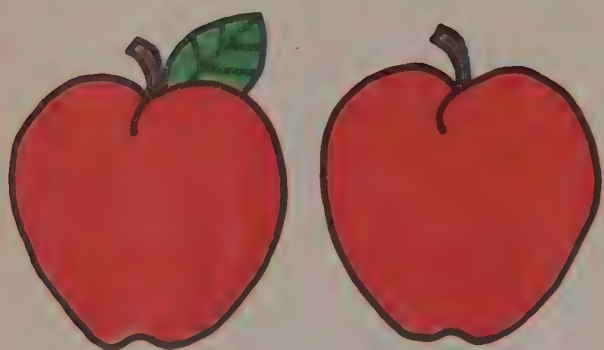
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3 2 1

2 1 0



4 3 2



2 1 0

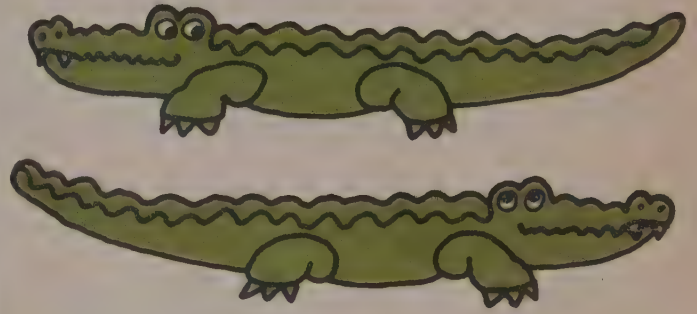
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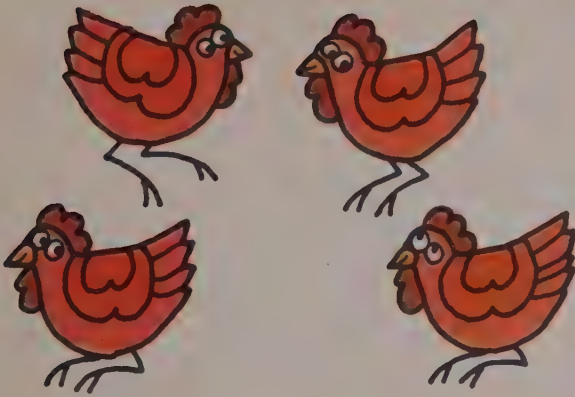
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3 4 5



0 1 2

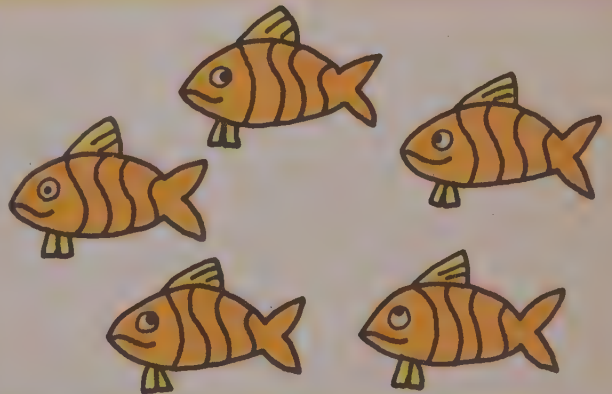


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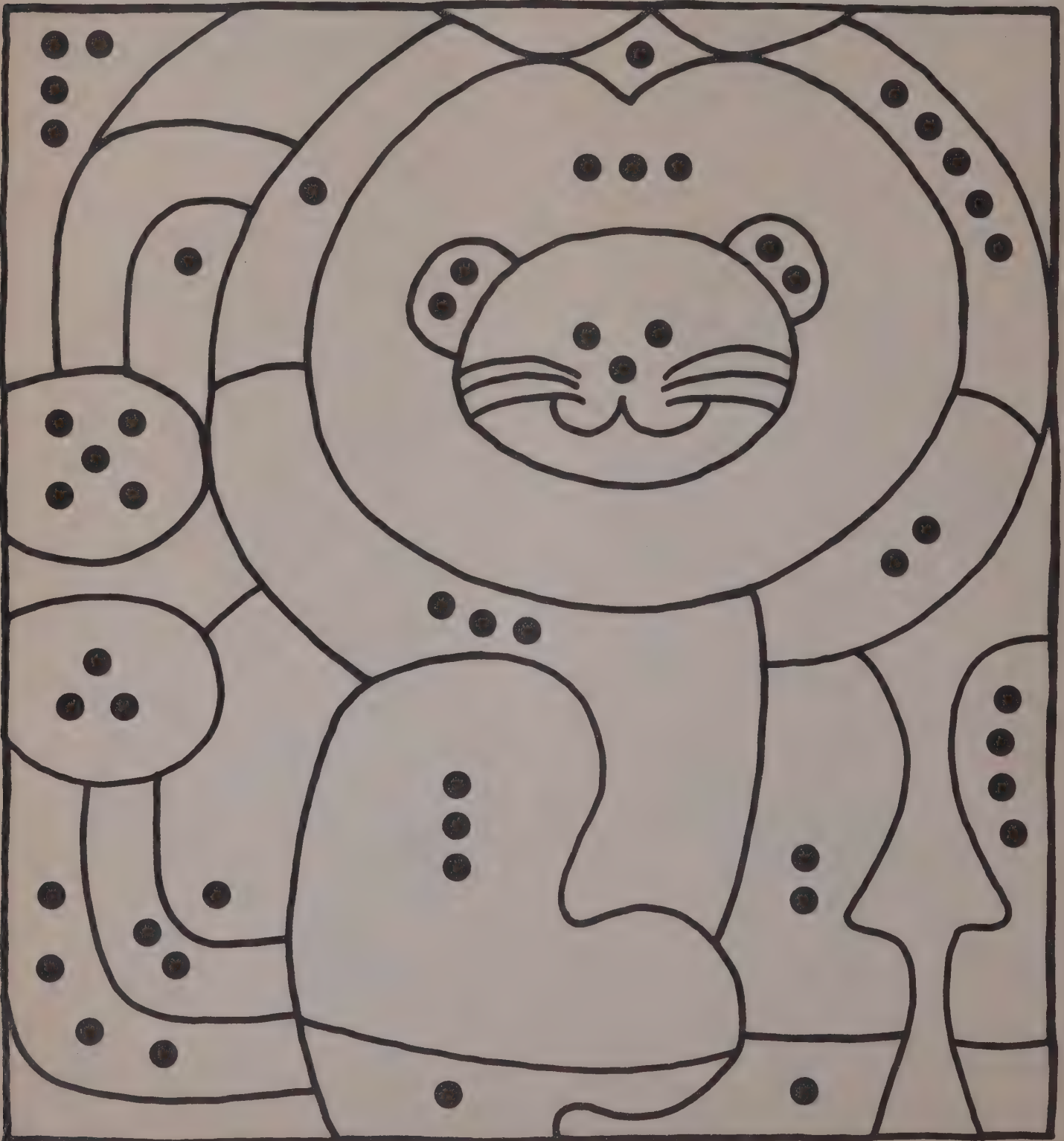
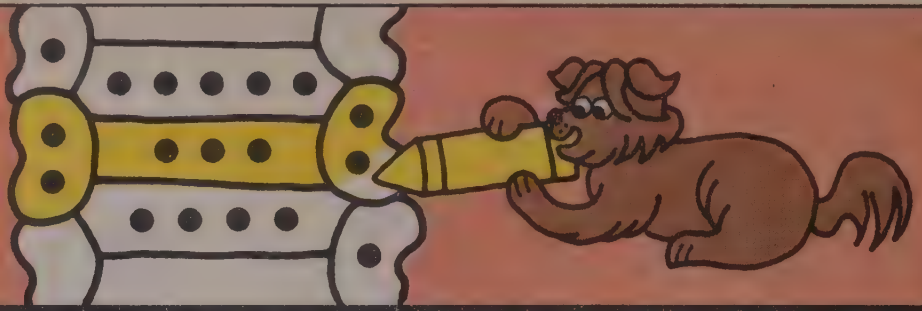


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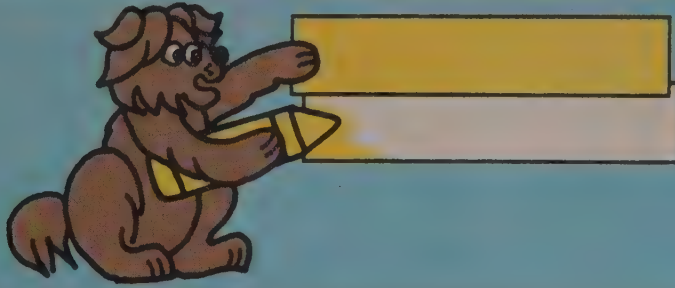


3 4 5

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Let's do



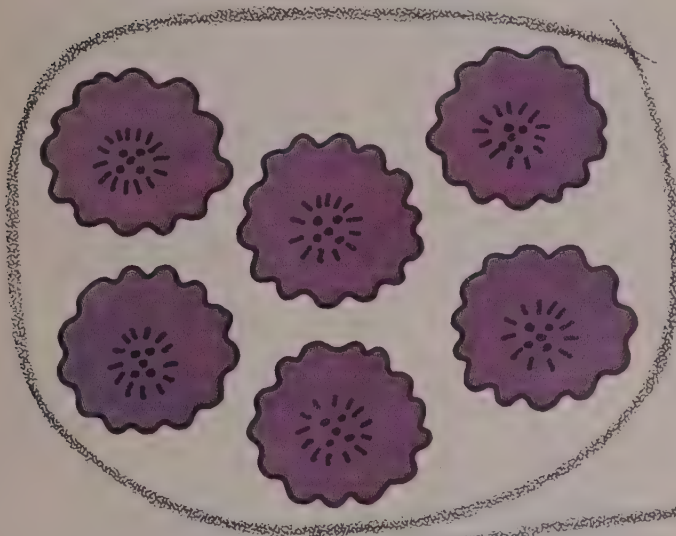
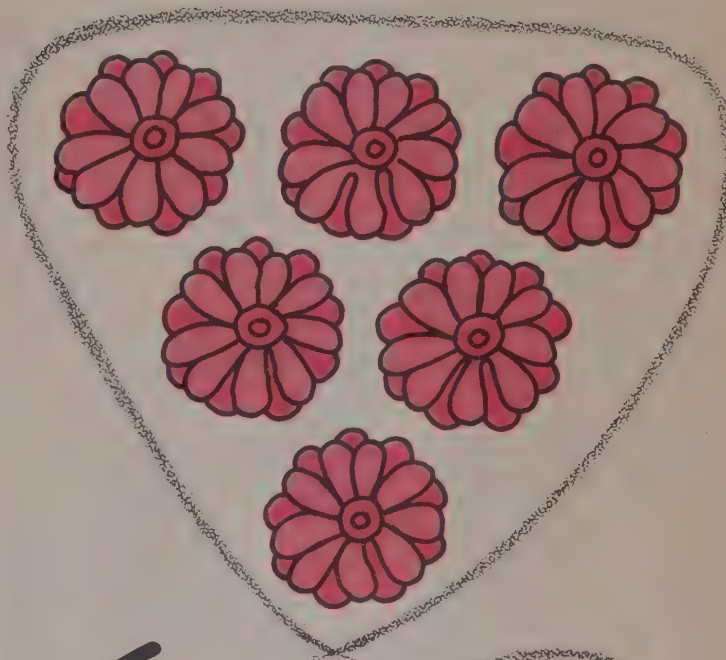
Let's talk



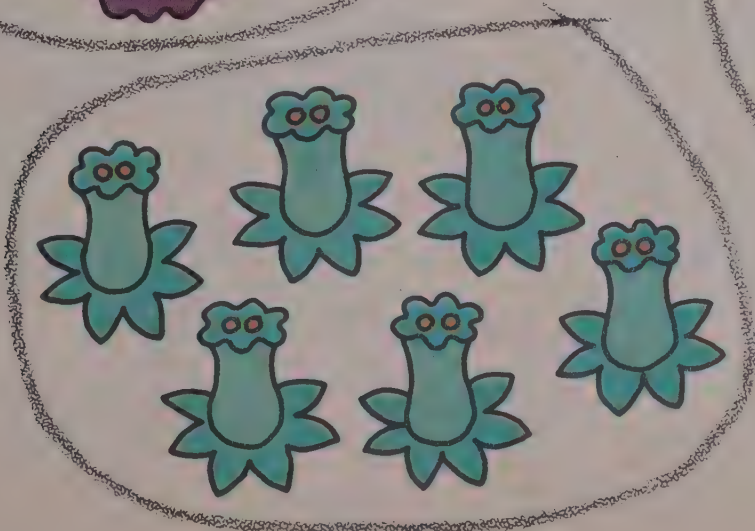
5



6



6





4 5 6



3 4 5



4 5 6



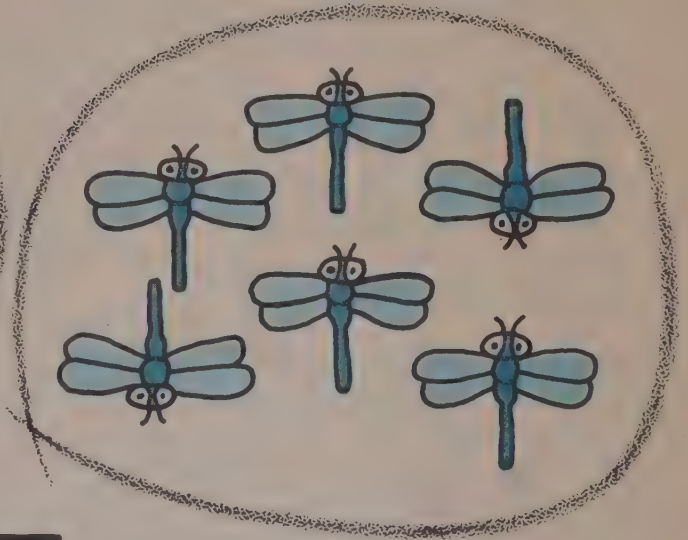
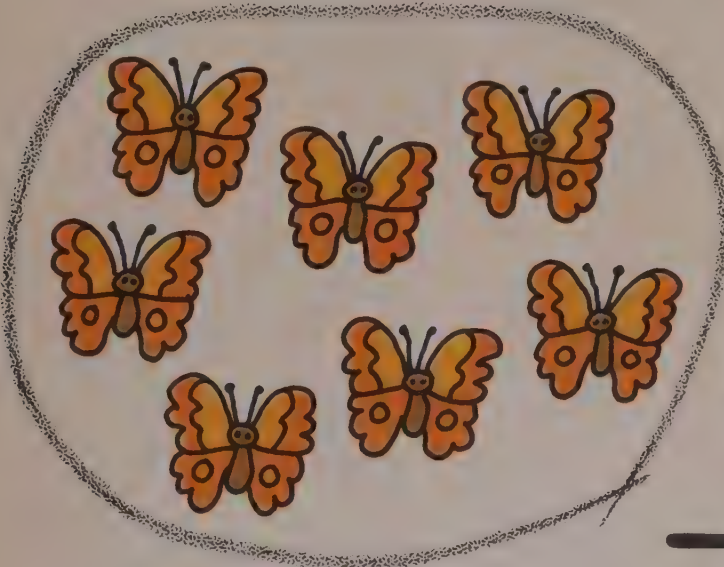
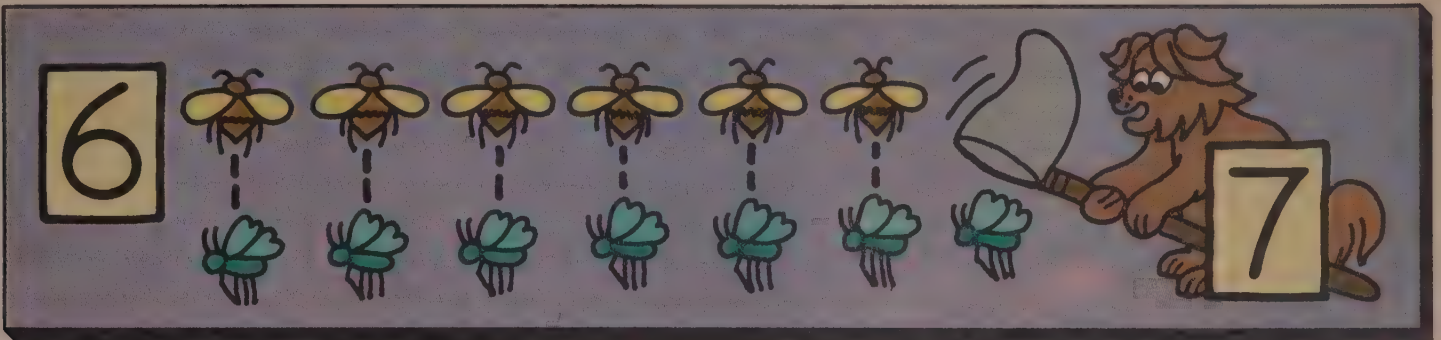
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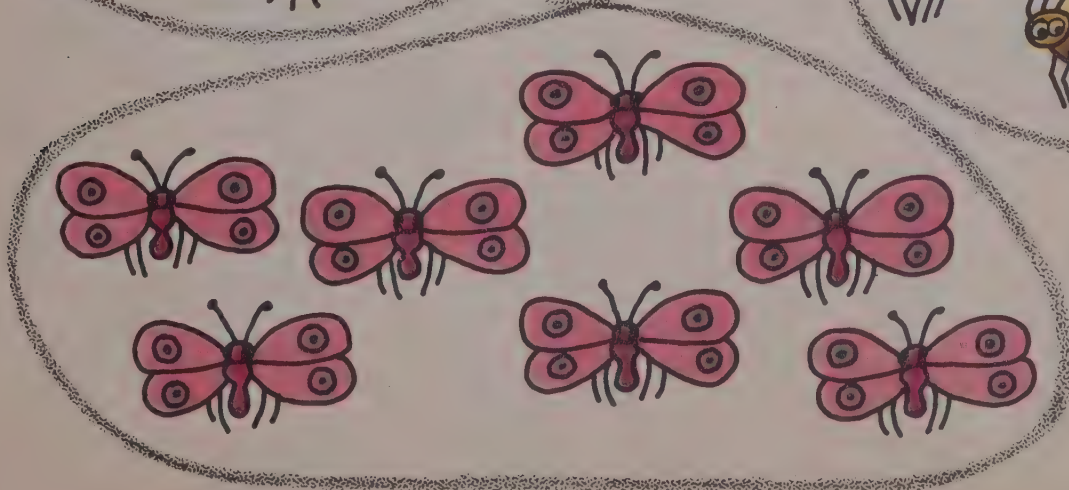
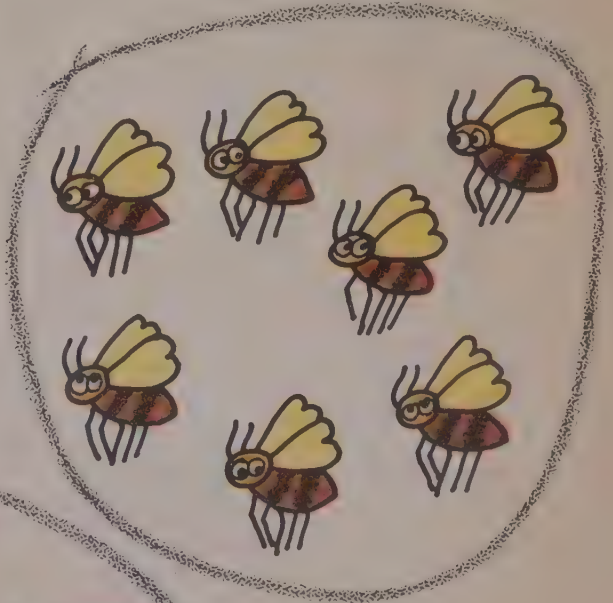
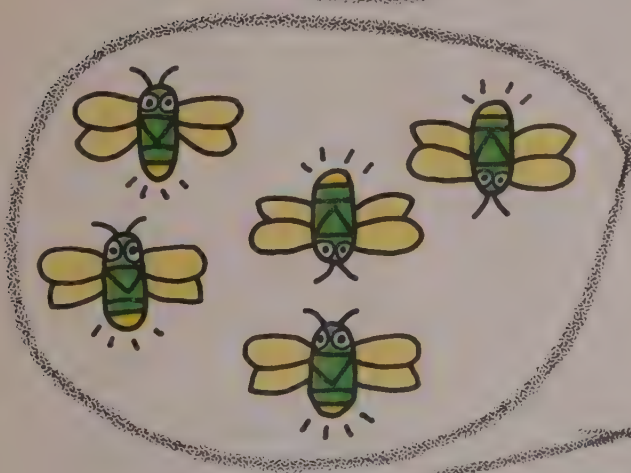
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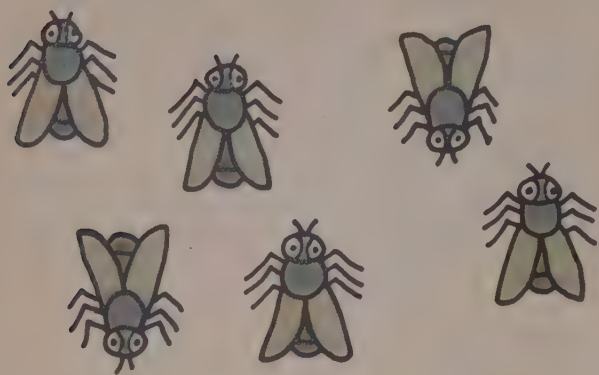


3 4 5



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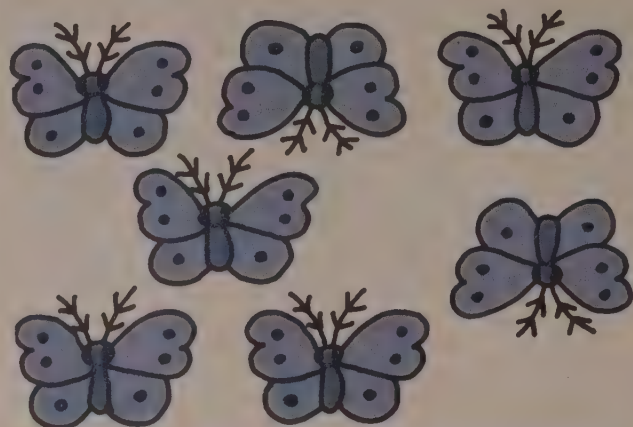
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5 6 7



4 5 6



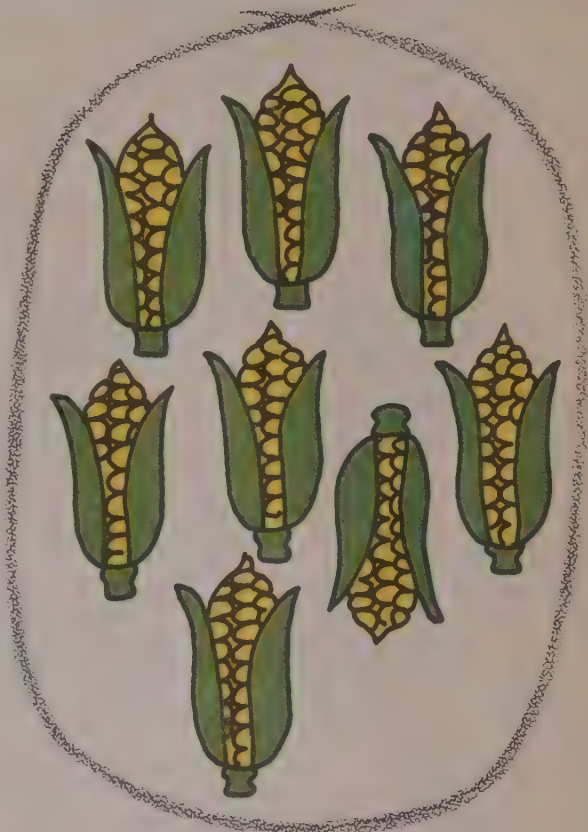
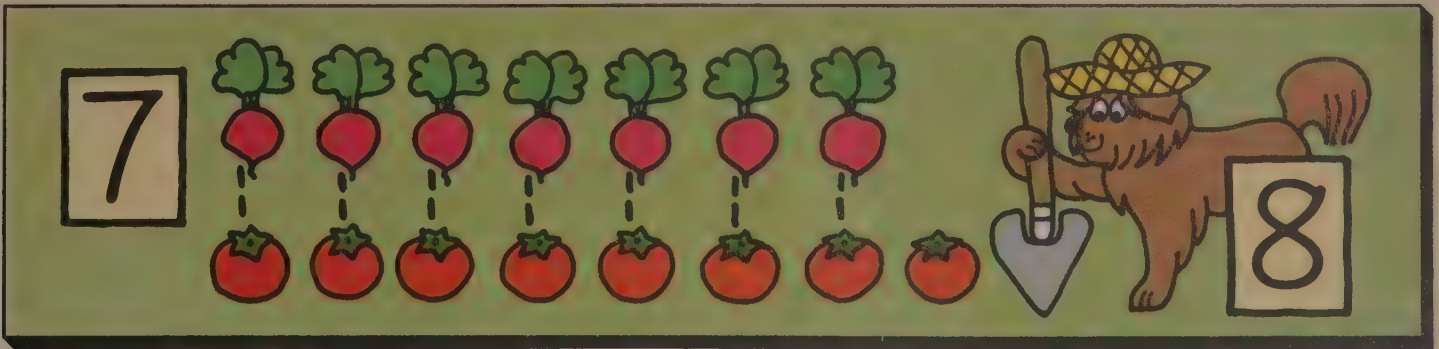
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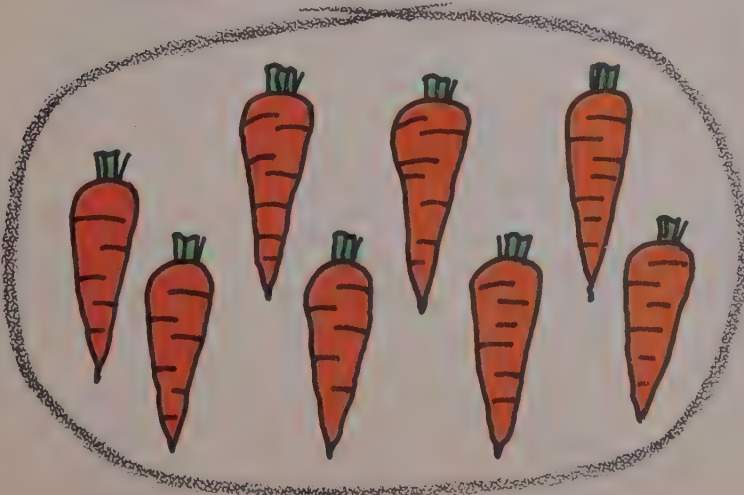
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5 6 7



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5 6 7



6 7 8



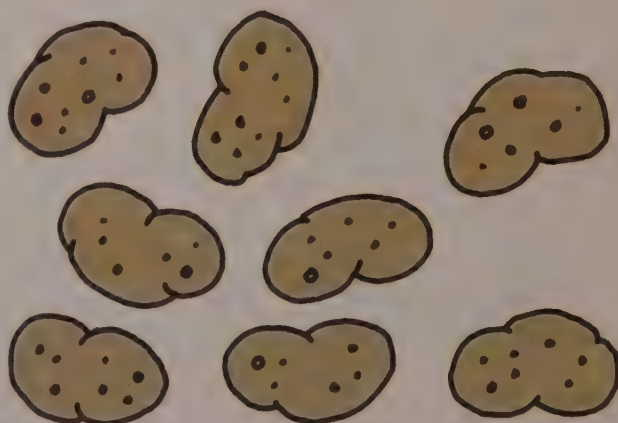
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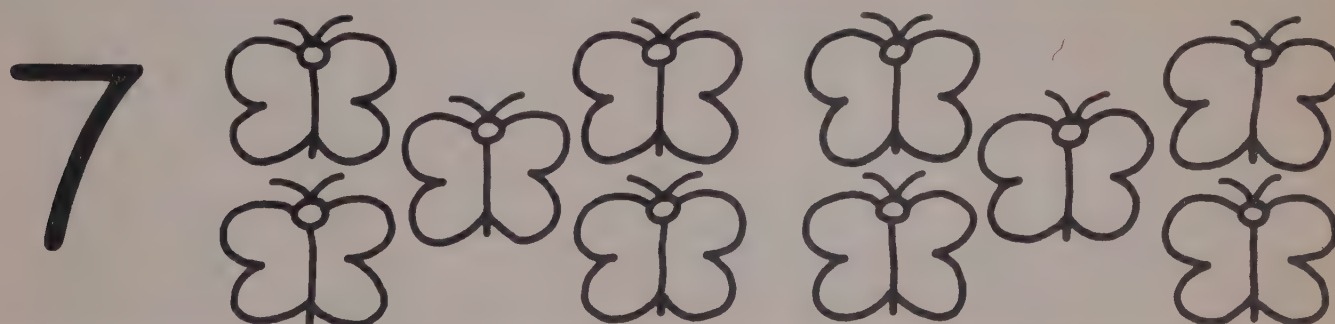
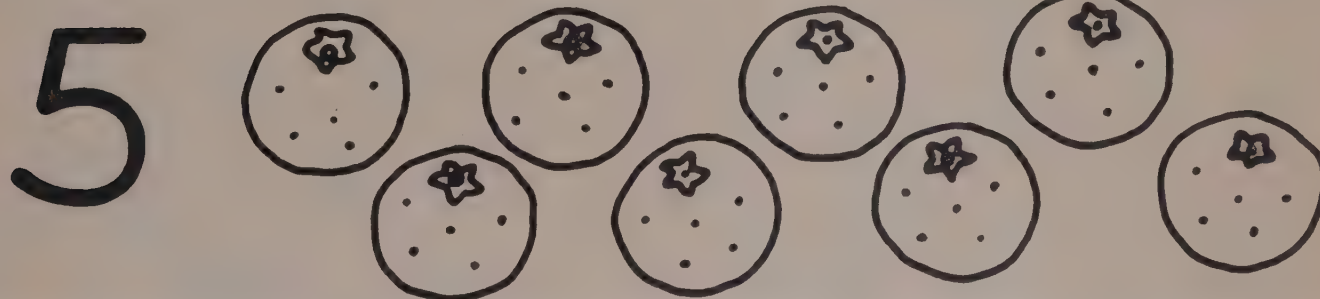
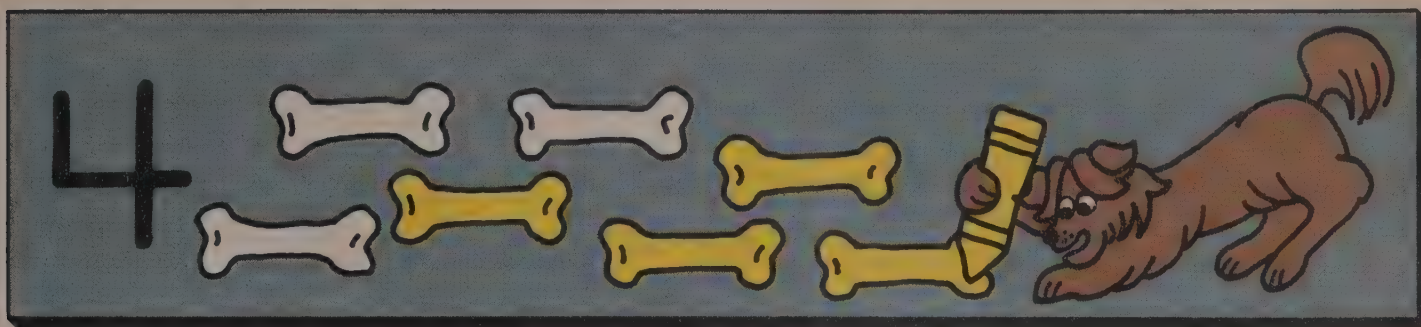
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5 6 7



6 7 8

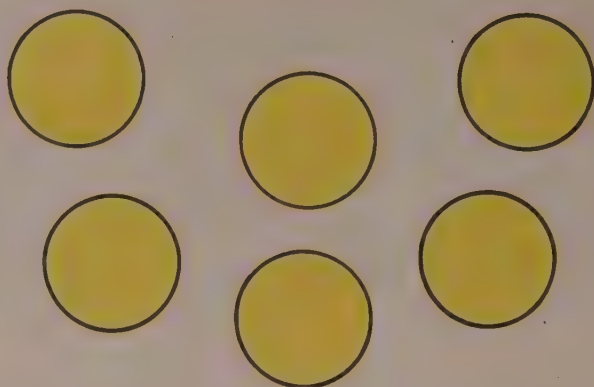




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6 7 8



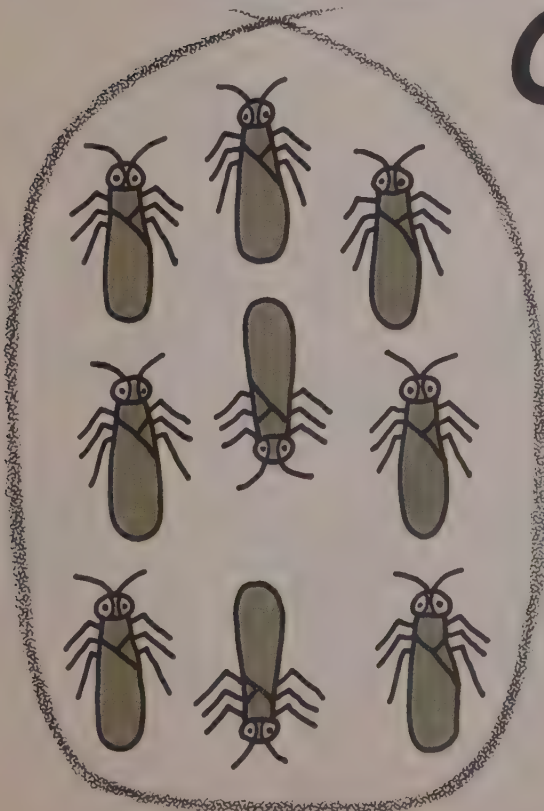
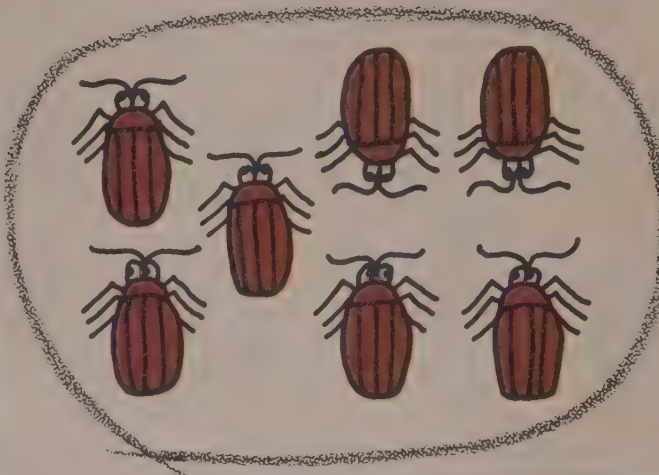
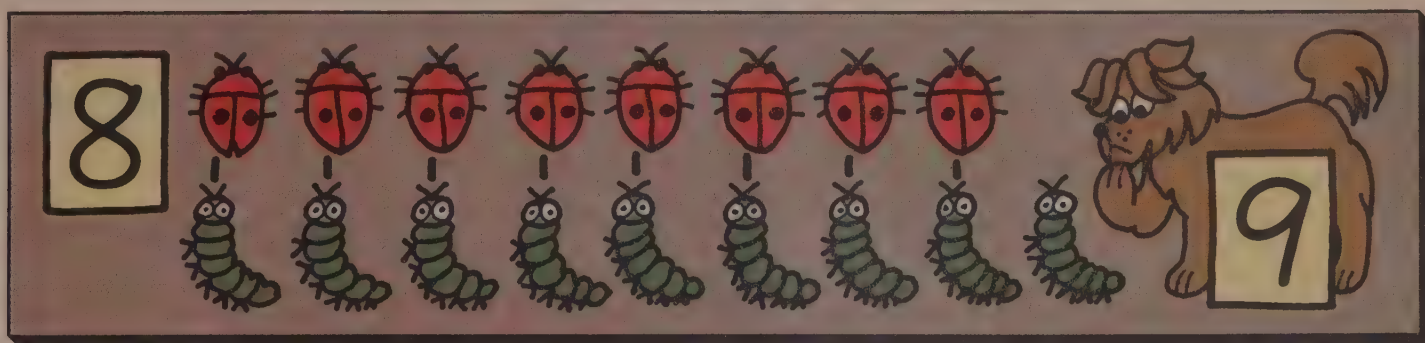
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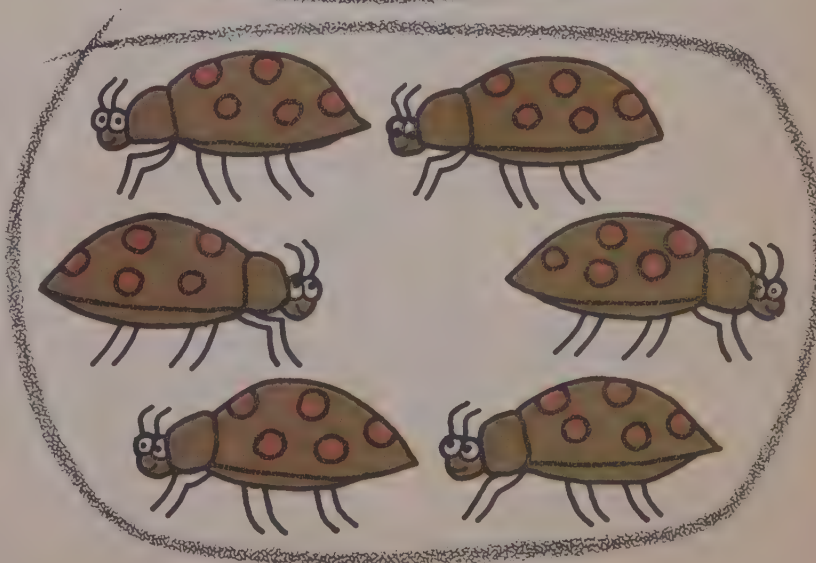
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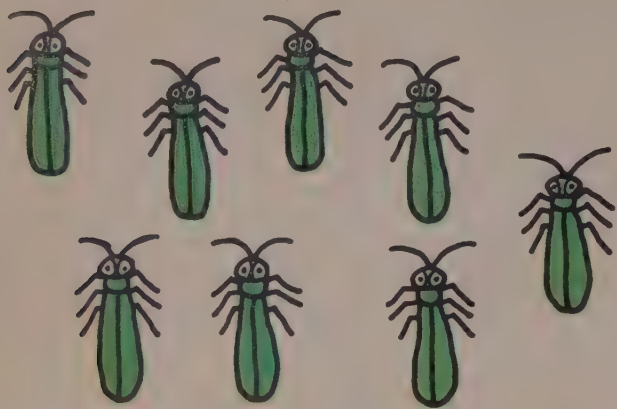
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9





7 8 9



7 8 9



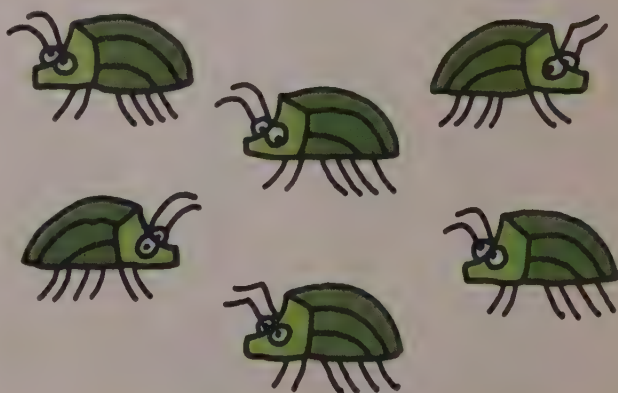
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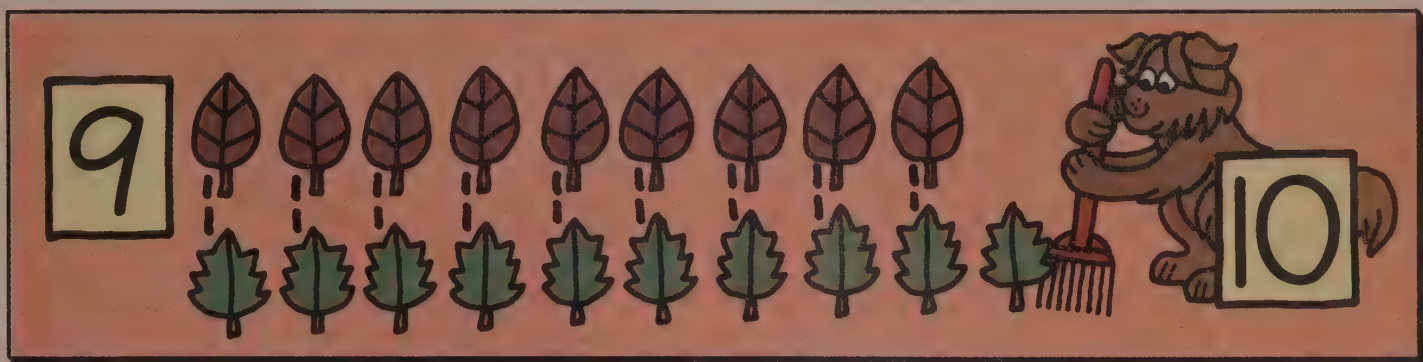
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7 8 9



5 6 7



10





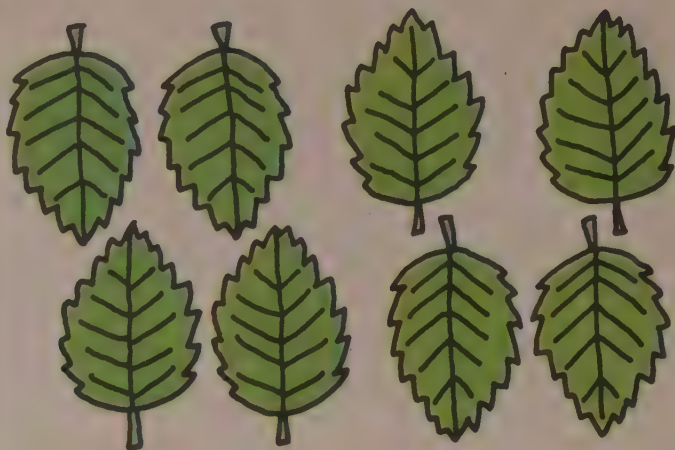
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8 9 10



6 7 8



8 9 10



6 7 8

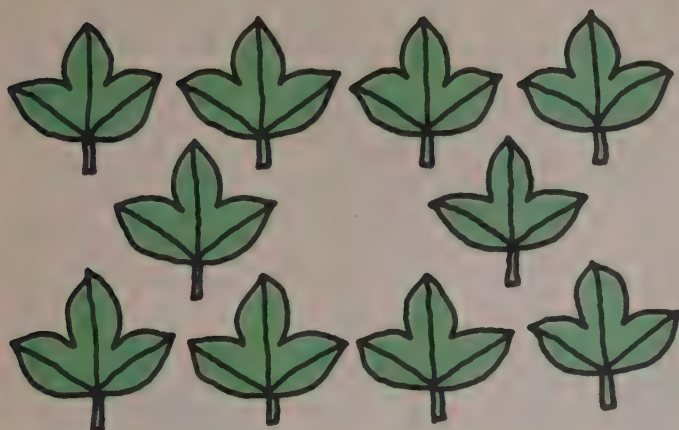


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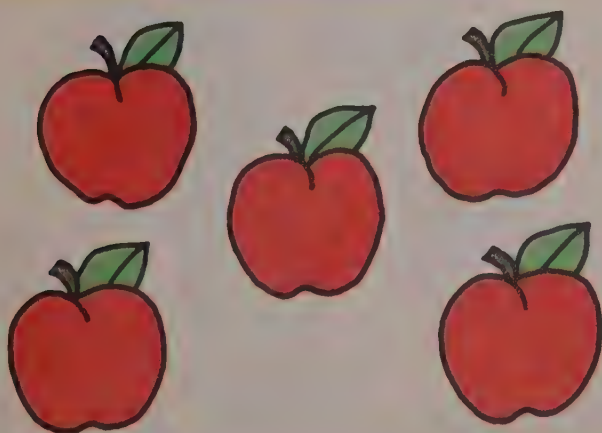
Show you know



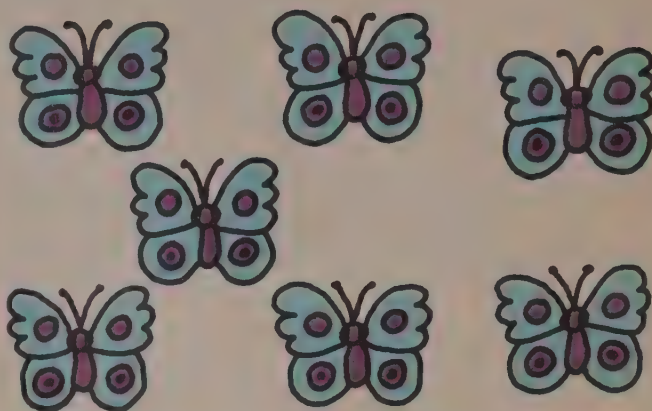
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8 9 10



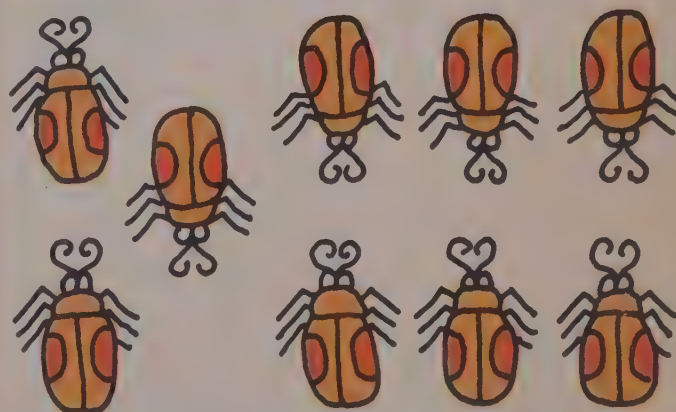
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5 6 7



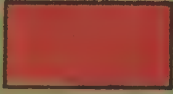
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8 9 10

Let's have fun

3

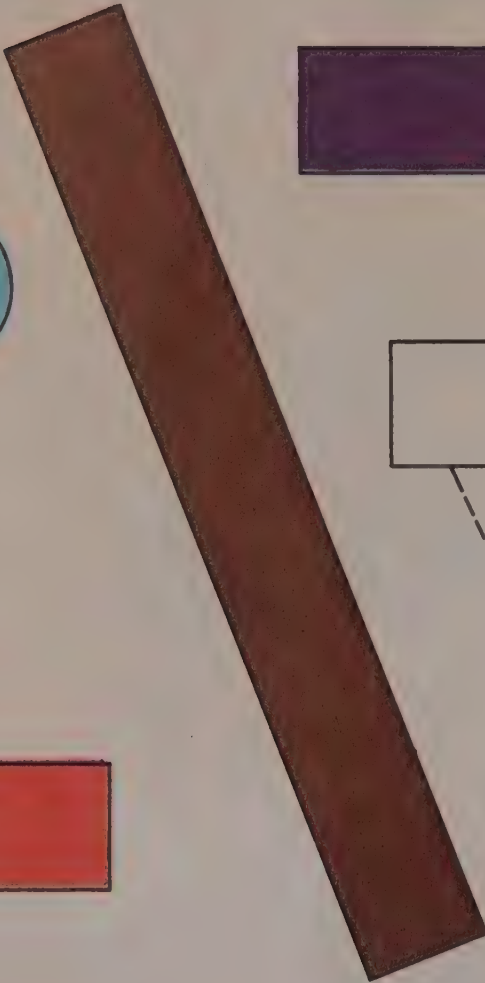


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2



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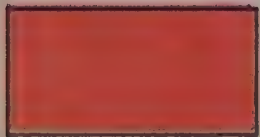
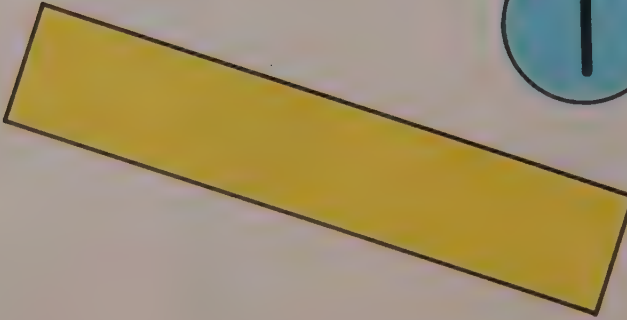
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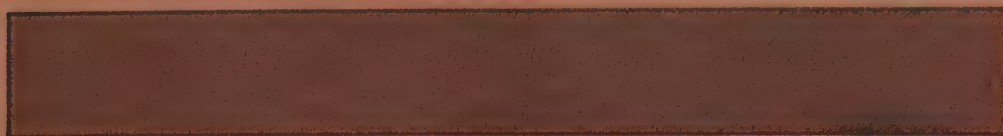
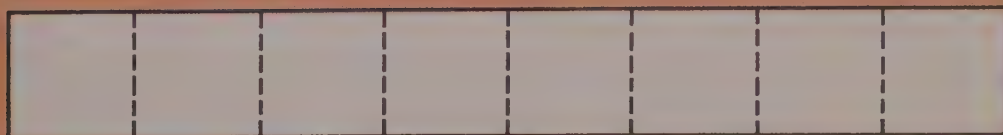
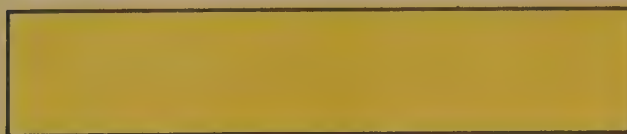
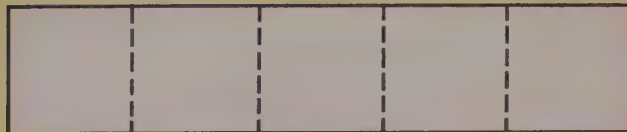
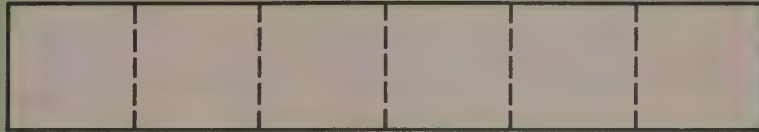
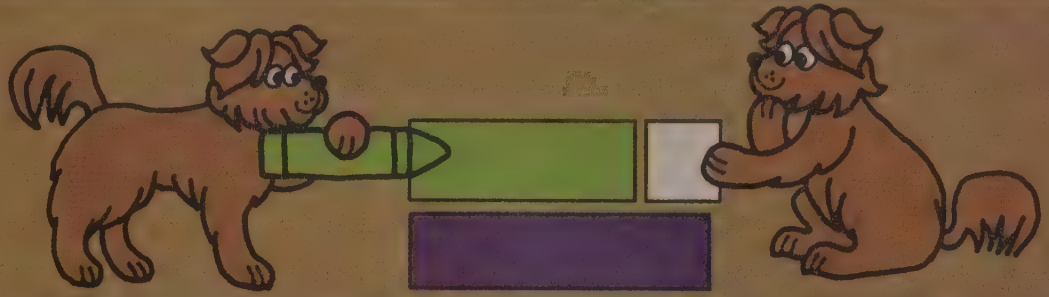
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8

Let's do

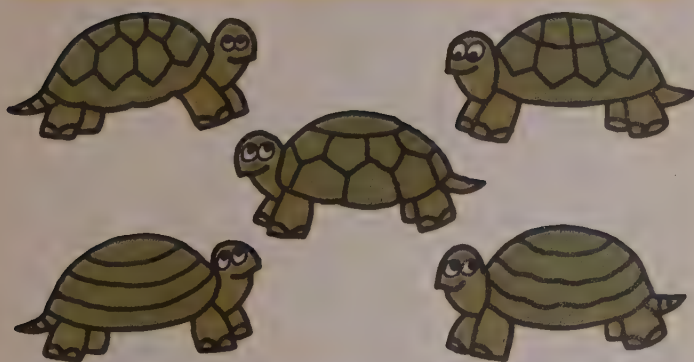


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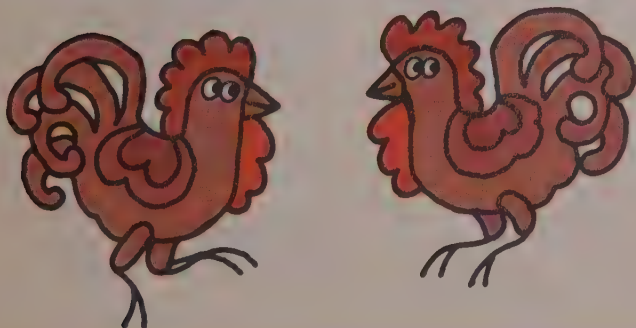




1 2 3



3 4 5



2 3 4

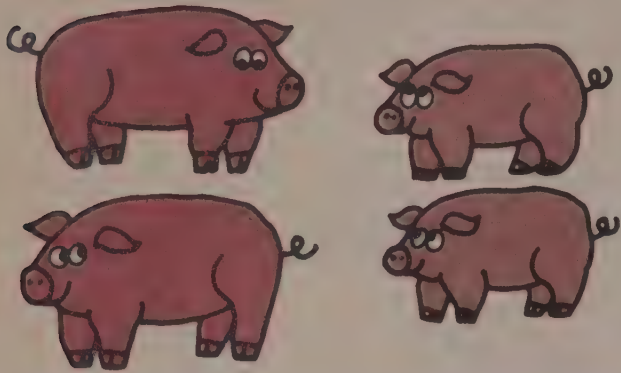


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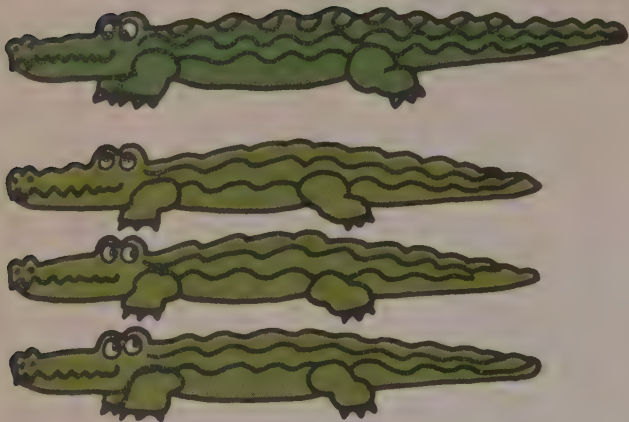


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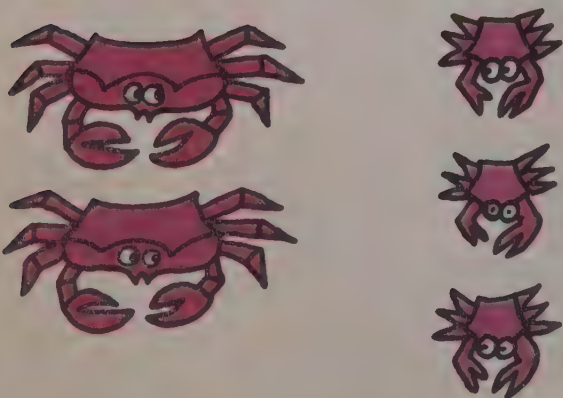
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3 4 5



2 3 4



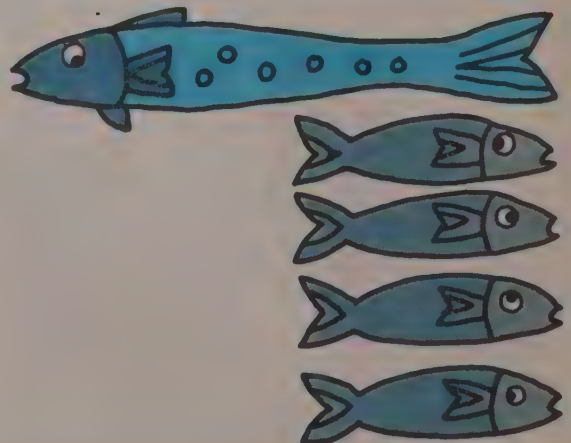
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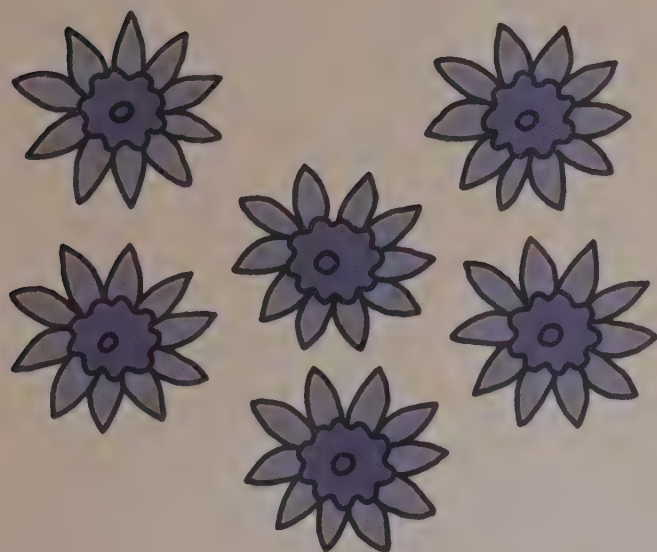
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3 4 5



3 4 5



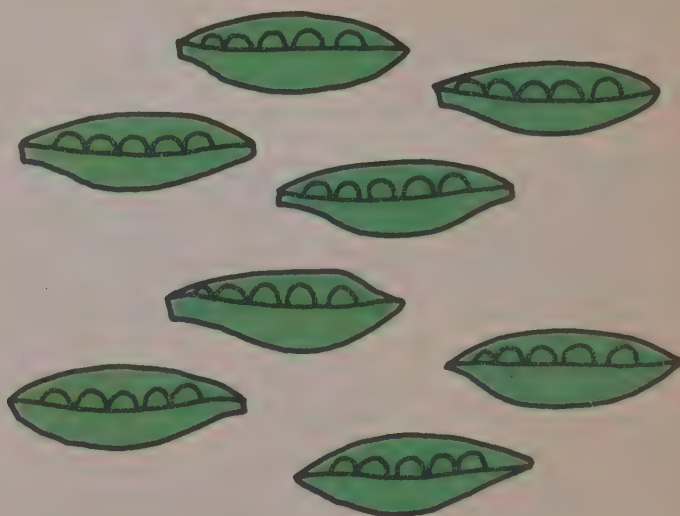
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7 8 9



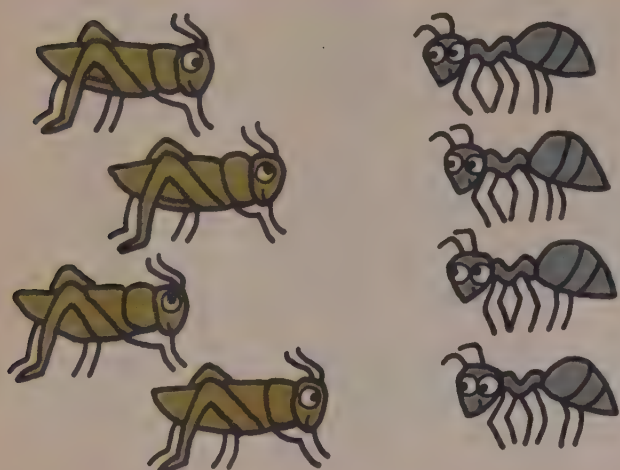
8 9 10



8 9 10



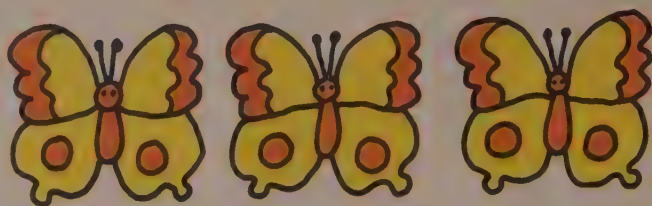
5 6 7



6 7 8



6 7 8




5 6 7



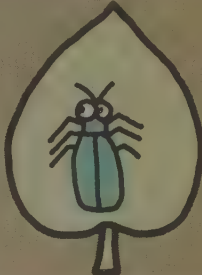
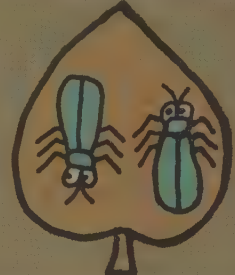
6 7 8



8 9 10



(1)	2	3
1	(2)	3
3	4	5



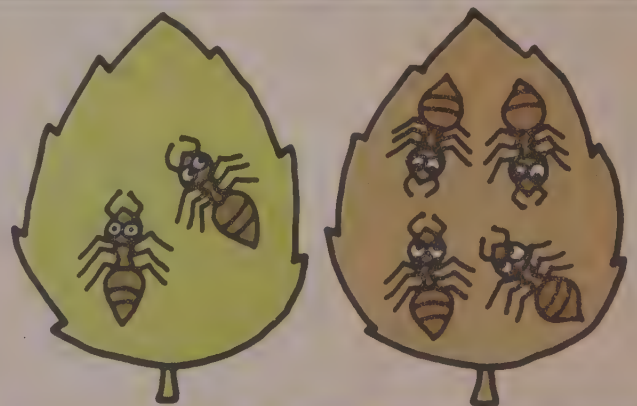
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4	5	6



1	2	3
1	2	3
4	5	6



1	2	3
1	2	3
3	4	5



2	3	4
2	3	4
4	5	6



3 4 5

3 4 5

5 6 7



4 5 6

1 2 3

6 7 8



0 1 2

3 4 5

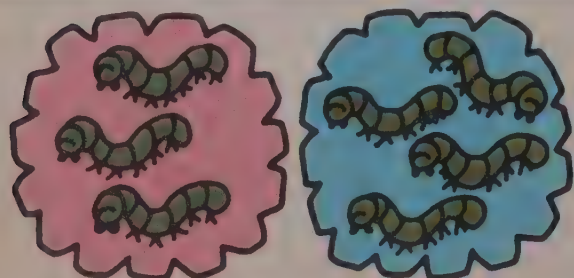
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1 2 3

2 3 4

4 5 6



1 2 3

4 5 6

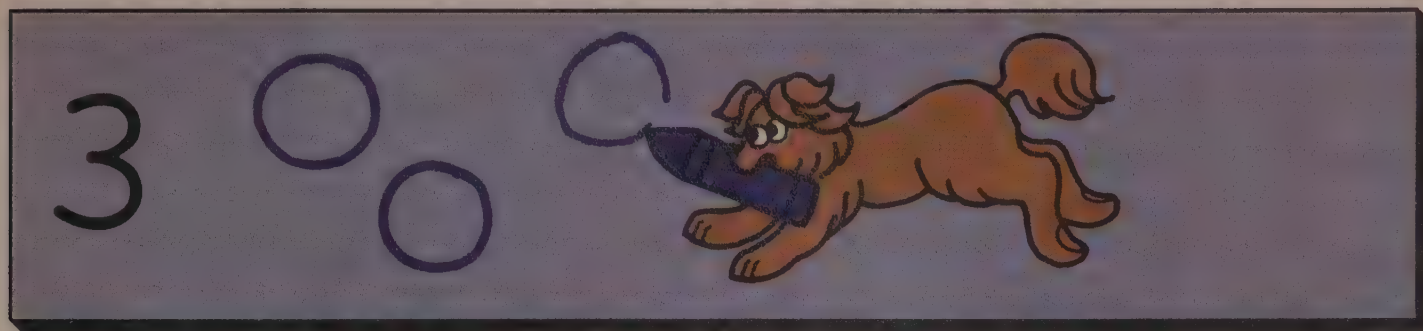
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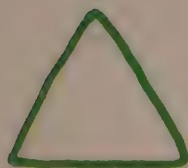
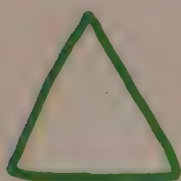
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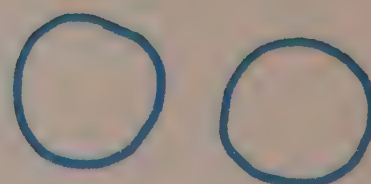
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4



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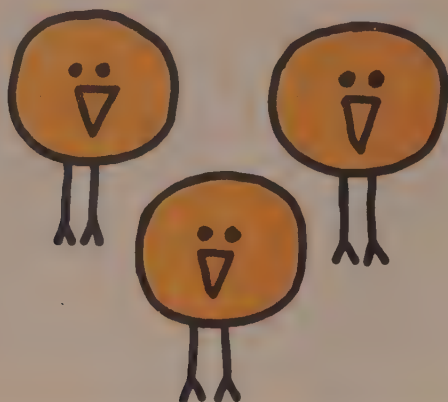
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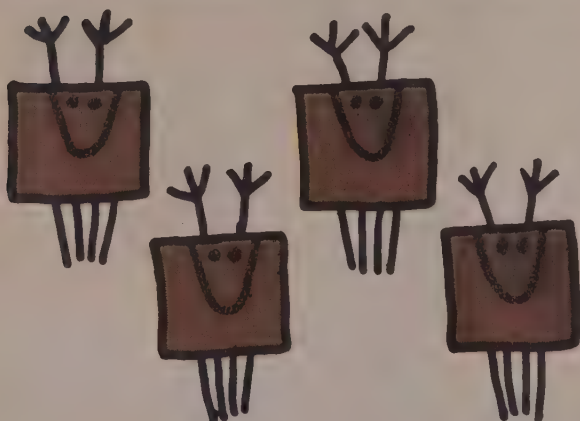
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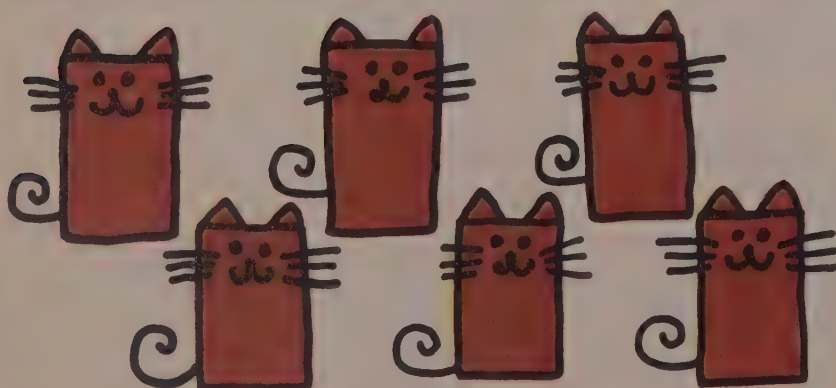
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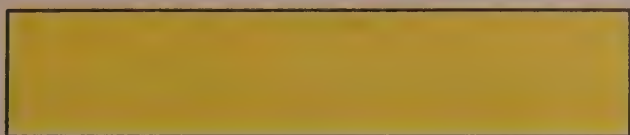
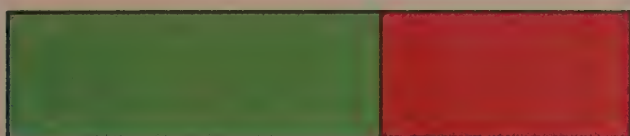
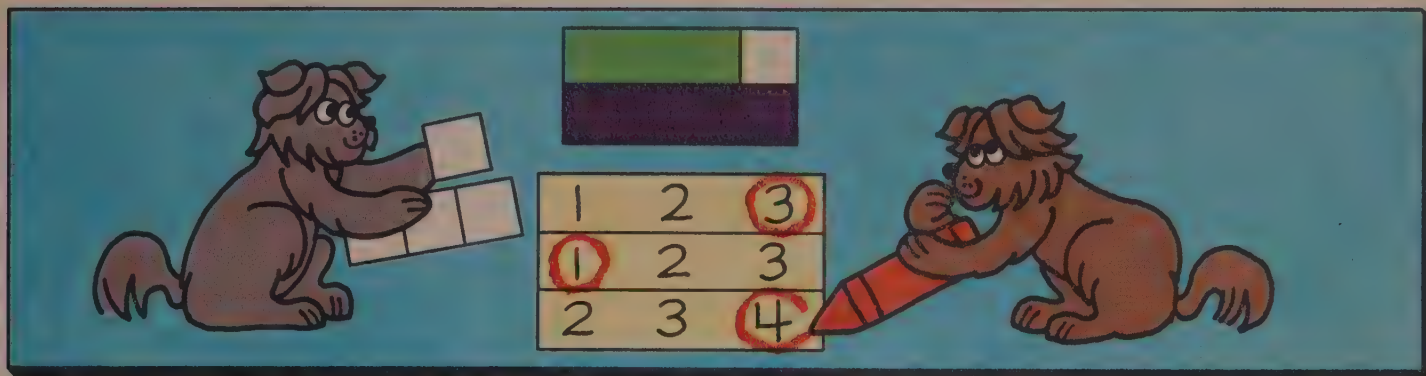


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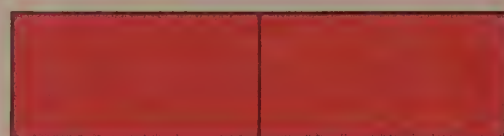




2 3 4

2 3 4

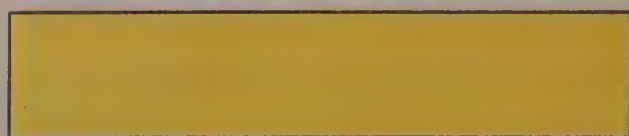
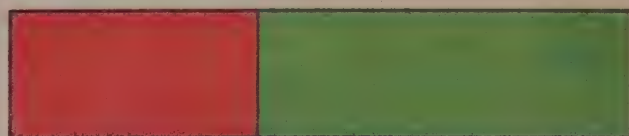
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2 3 4

1 2 3

4 5 6



0 1 2

2 3 4

2 3 4

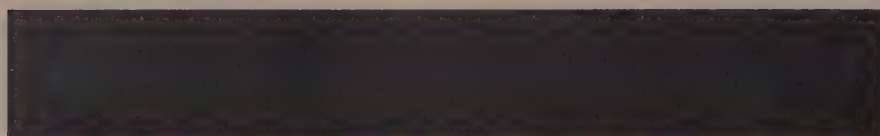
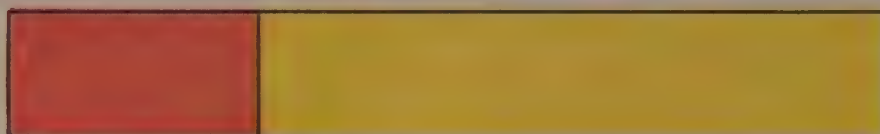
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1 2 3

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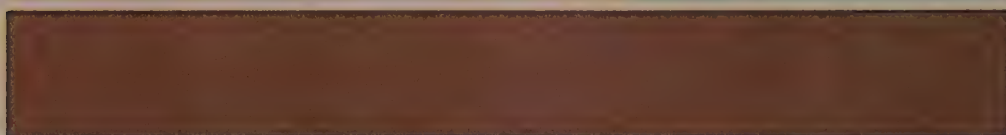
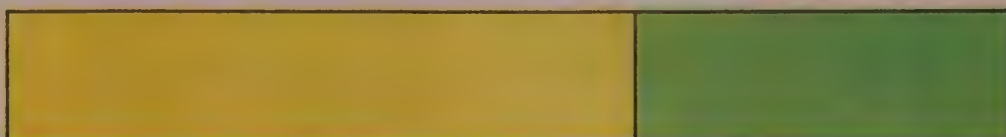
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6 7 8

5 6 7

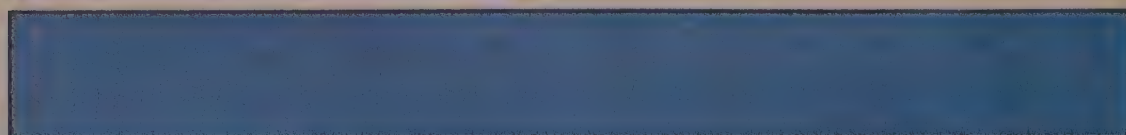
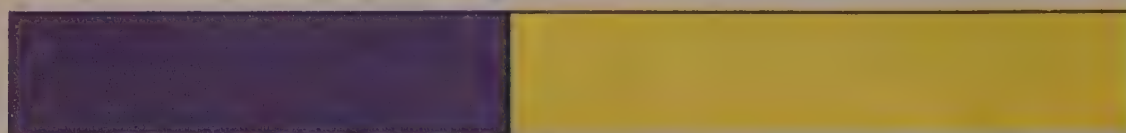
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7 8 9

2 3 4

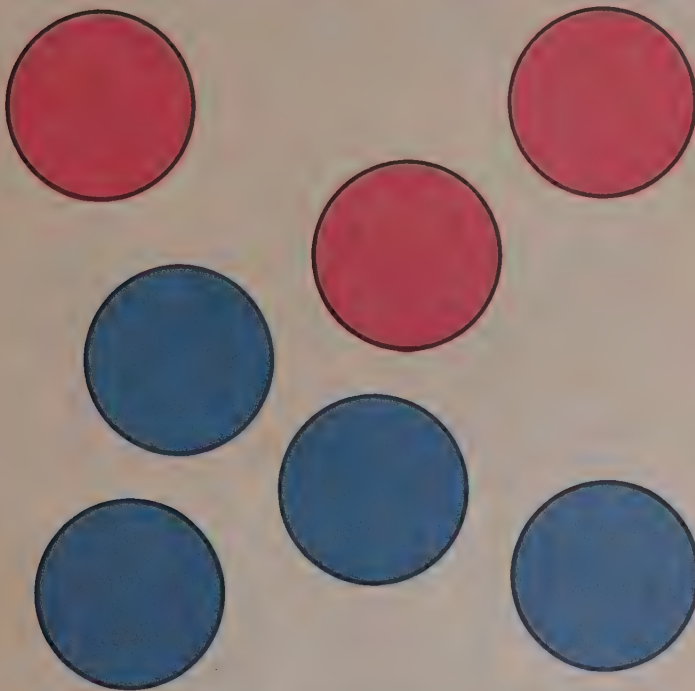
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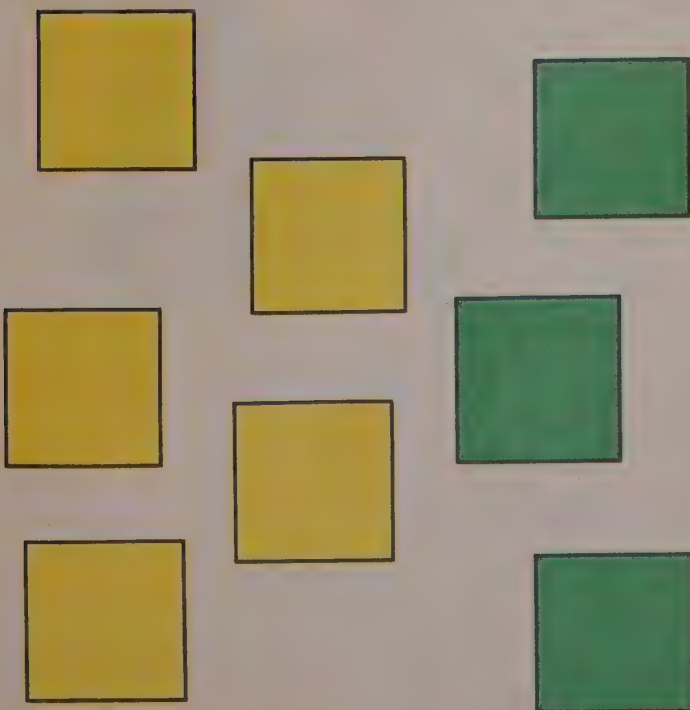
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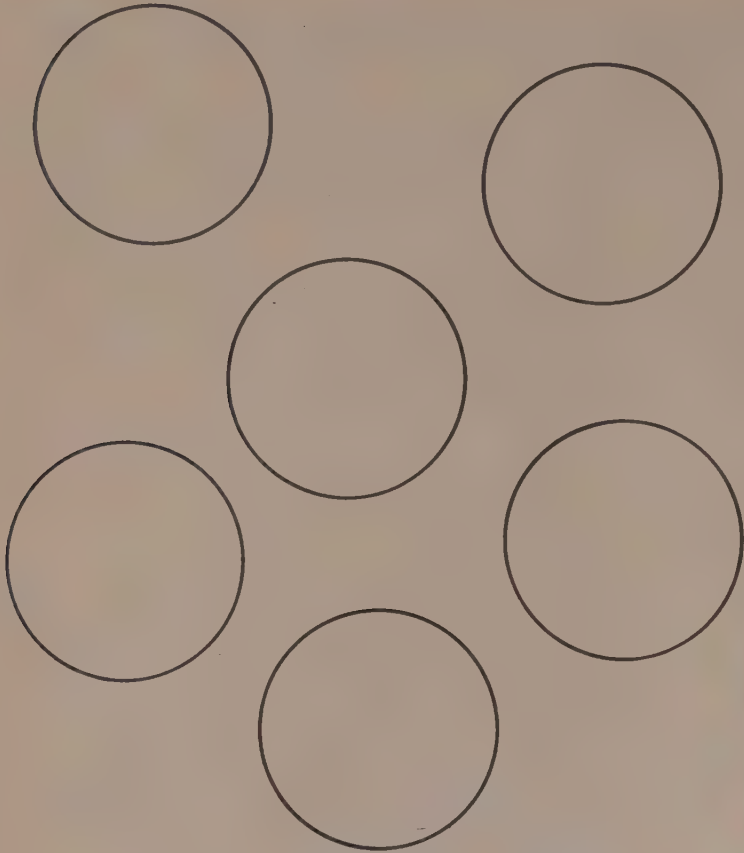
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4	5	6



6	7	8
3	4	5
3	4	5



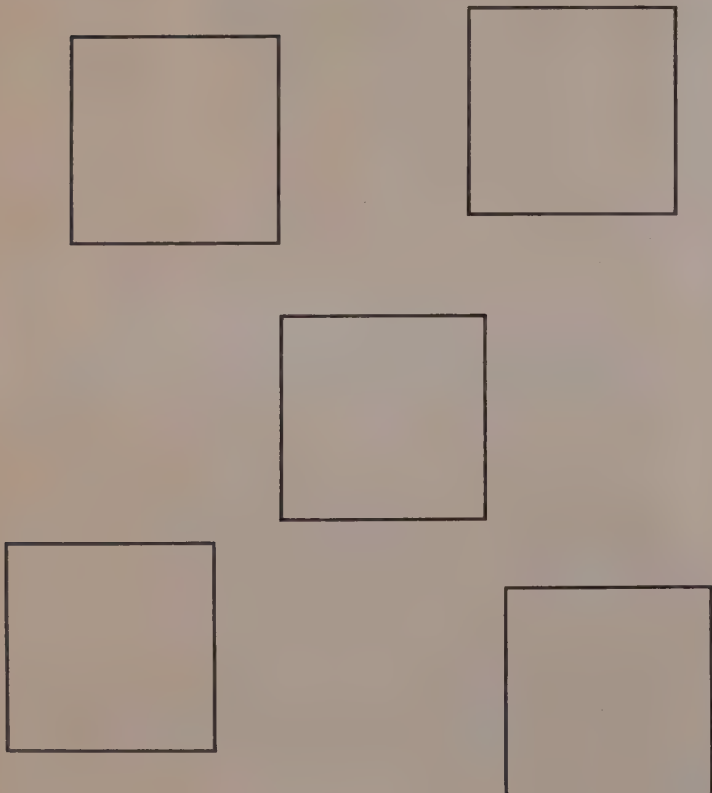
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5 6 7

1 2 3 4 5

1 2 3 4 5

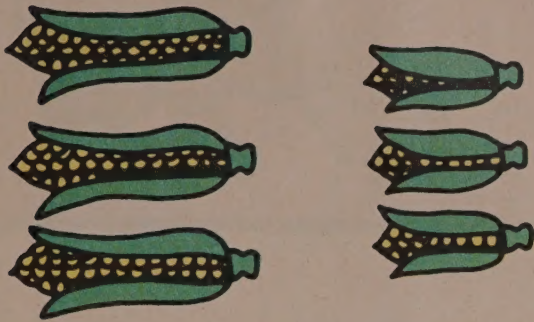


5 6 7

1 2 3 4

1 2 3 4

Show you know



5 6 7



5 6 7



2 3 4

2 3 4

4 5 6



2 3 4

2 3 4

5 6 7

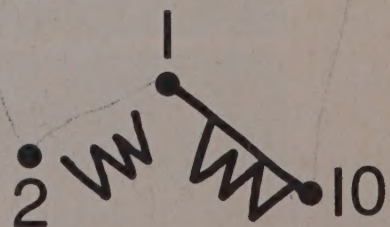
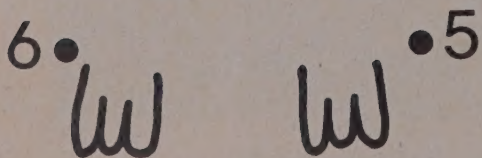
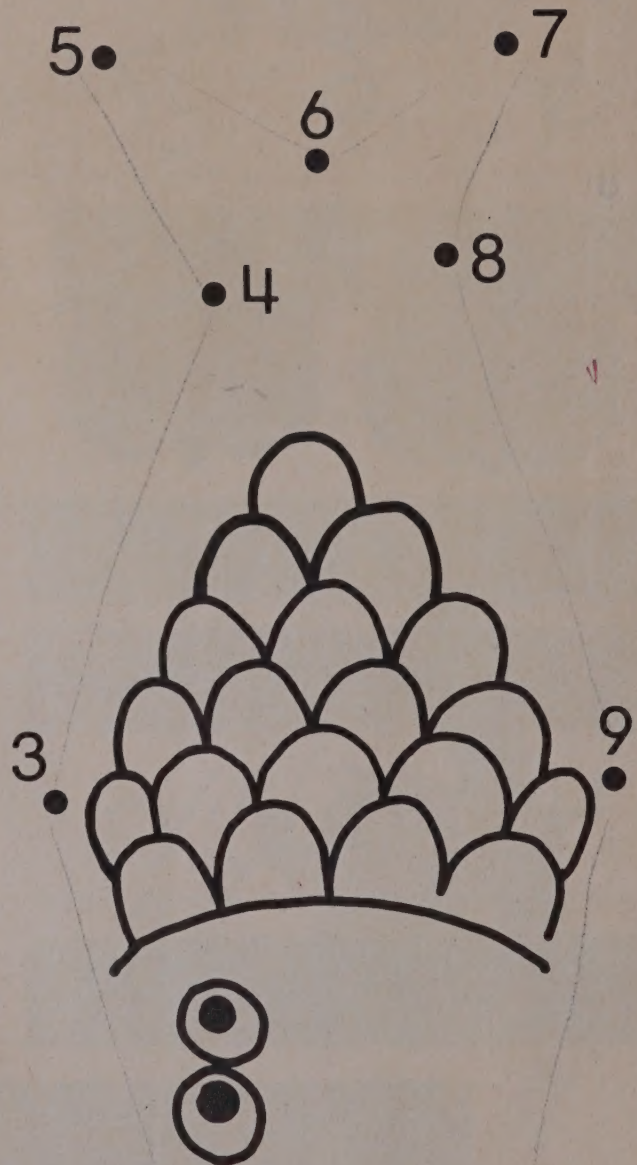
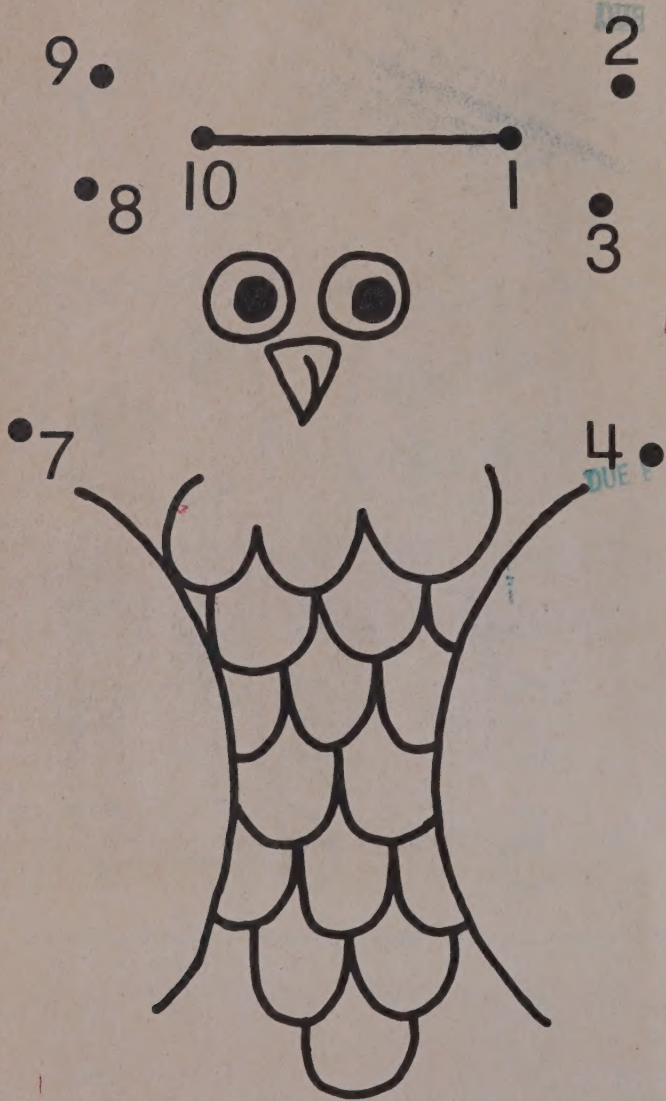
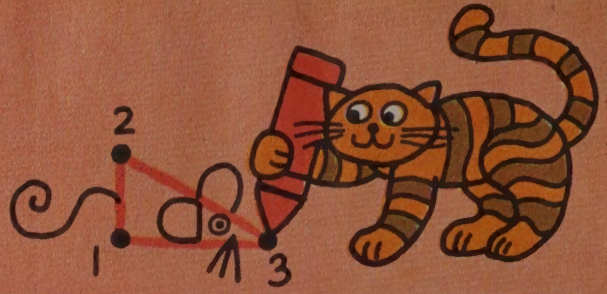
5 6 7

0 1 2



6 7 8

Let's have fun



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INVESTIGATING SCHOOL
MATHEMATICS
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Contents

UNIT P

YELLOW MODULE: P-1 to P-16

Comparisons

- Larger, smaller
- Largest, smallest
- Taller, shorter
- Tallest, shortest
- Longer, shorter
- Longest, shortest
- Discriminating likenesses
- Discriminating differences
- Size discrimination
- Set concepts
- Pattern development

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- Similarities and differences—sets
- Classification by use
- Classification by external attribute
- Classification by color
- Classification by size
- Classification by shape
- Choosing attributes
- Classification by color and shape

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- Concept of more, less, and same number
- More and less, by sight
- One-to-one matching
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- More and fewer
- Simple closed curves

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- The number 2
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- Numbers and numerals 1-5
- The number 0
- The numbers 0-3
- The numbers 0-5

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- The numbers 3-8
- The number 9
- The numbers 5-9
- The number 10
- The numbers 6-10

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